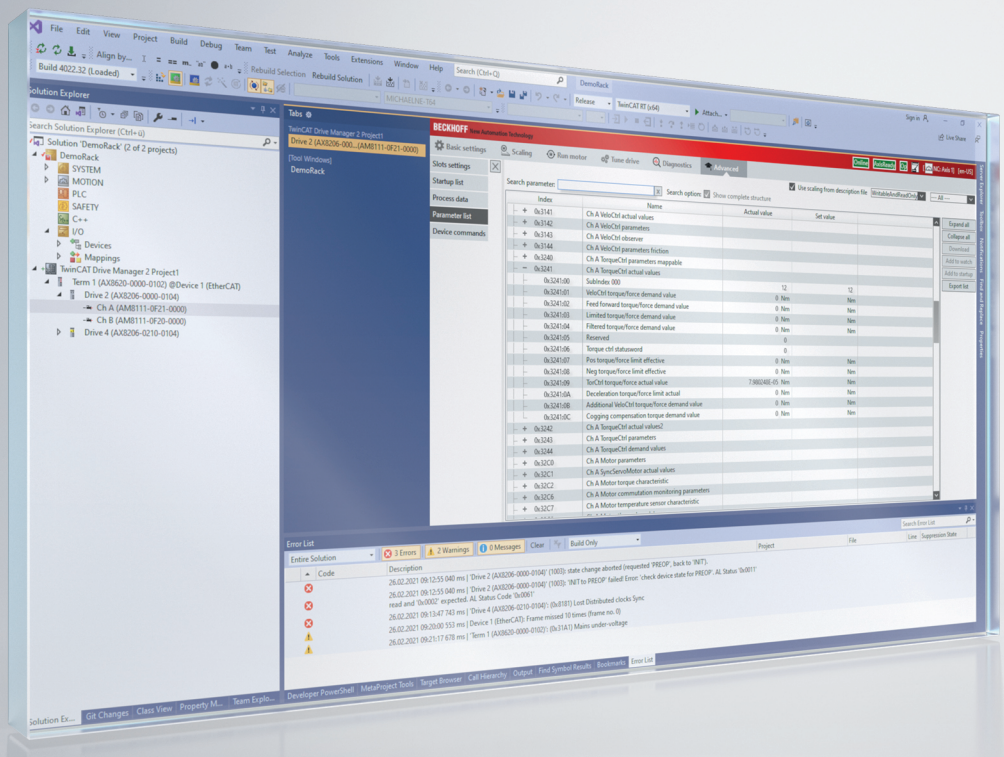
BECKHOFF New Automation Technology

Object Dictionary | EN

AMP8000

Distributed servo drives



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3.94.77 F601:4D Safe Input 1274
3.94.78 F601:4E Safe Input 1274
3.94.79 F601:4F Safe Input 1274
3.94.80 F601:50 Safe Input 1274
3.94.81 F601:51 Safe Input 1275
3.94.82 F601:52 Safe Input 1275
3.94.83 F601:53 Safe Input 1275

3.94.84 F601:54 Safe Input 1276
3.94.85 F601:55 Safe Input 1276
3.94.86 F601:56 Safe Input 1276
3.94.87 F601:57 Safe Input 1276
3.94.88 F601:58 Safe Input 1277
3.94.89 F601:59 Safe Input 1277
3.94.90 F601:5A Safe Input 1277
3.94.91 F601:5B Safe Input 1278
3.94.92 F601:5C Safe Input 1278
3.94.93 F601:5D Safe Input 1278
3.94.94 F601:5E Safe Input 1278
3.94.95 F601:5F Safe Input 1279
3.94.96 F601:60 Safe Input 1279
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3.94.98 F601:62 Safe Input 1280
3.94.99 F601:63 Safe Input 1280
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3.94.10 F601:6B Safe Input 1282
7
3.94.10 F601:6C Safe Input 1282
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3.94.10 F601:6D Safe Input 1283
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3.94.11 F601:6E Safe Input 1283
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3.94.12 F601:7C Safe Input 1287
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3.94.12 F601:7D Safe Input 1287
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3.94.12 F601:7E Safe Input 1288
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3.94.12 F601:7F Safe Input 1288
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3.94.14 F601:8F Safe Input 1292
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3.94.14 F601:90 Safe Input 1293
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3.94.14 F601:92 Safe Input 1293
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3.94.15 F601:9C Safe Input 1296
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3.94.15 F601:9D Safe Input 1296
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3.94.15 F601:9E Safe Input 1297
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3.94.15 F601:9F Safe Input 1297
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3.94.16 F601:A2 Safe Input 1298
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3.94.16 F601:A4 Safe Input 1298
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3.94.16 F601:A5 Safe Input 1299
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3.94.16 F601:A6 Safe Input 1299
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3.94.16 F601:A7 Safe Input 1299
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3.94.16 F601:A8 Safe Input 1300
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3.94.16 F601:A9 Safe Input 1300
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3.94.17 F601:AA Safe Input 13000
3.94.17 F601:AB Safe Input 13001
3.94.17 F601:AC Safe Input 13012
3.94.17 F601:AD Safe Input 13013
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3.94.17 F601:AF Safe Input 13025
3.94.17 F601:B0 Safe Input 13026
3.94.17 F601:B1 Safe Input 13027
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3.94.17 F601:B3 Safe Input 13039
3.94.18 F601:B4 Safe Input 13040
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3.94.18 F601:B8 Safe Input 13044
3.94.18 F601:B9 Safe Input 13045
3.94.18 F601:BA Safe Input 13056
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3.94.18 F601:BD Safe Input 13069
3.94.19 F601:BE Safe Input 13060
3.94.19 F601:BF Safe Input 13061
3.94.19 F601:C0 Safe Input 13062
3.94.19 F601:C1 Safe Input 13073
3.94.19 F601:C2 Safe Input 13074
3.94.19 F601:C3 Safe Input 13075

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3.94.20 F601:CC Safe Input 1310
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3.94.20 F601:CE Safe Input 1310
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3.94.20 F601:D1 Safe Input 1311
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3.94.21 F601:D8 Safe Input 1313
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3.94.21 F601:DA Safe Input 1314
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3.94.22 F601:DC Safe Input 1314
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3.94.22 F601:DD Safe Input 1315
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3.94.22 F601:DE Safe Input 1315
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3.94.22 F601:DF Safe Input 1315
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3.95.2 F602:02 Safe Input Word 1317
3.95.3 F602:03 Safe Input Word 1317
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3.95.25 F602:19 Safe Input Word 1324
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3.96.4 F603:04 Safe Input 1328
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3.96.7 F603:07 Safe Input 1329
3.96.8 F603:08 Safe Input 1329
3.96.9 F603:09 Safe Input 1329
3.96.10 F603:0A Safe Input 1329

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3.96.12 F603:0C Safe Input 1330
3.96.13 F603:0D Safe Input 1330
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3.97.2 F604:02 Input 1 1337
3.97.3 F604:03 Input 1 1337
3.97.4 F604:04 Input 1 1338
3.97.5 F604:05 Input 1 1338
3.97.6 F604:06 Input 1 1338
3.97.7 F604:07 Input 1 1339
3.97.8 F604:08 Input 1 1339
3.97.9 F604:09 Input 1 1339
3.97.10 F604:0A Input 1 1339
3.97.11 F604:0B Input 1 1340
3.97.12 F604:0C Input 1 1340
3.97.13 F604:0D Input 1 1340
3.97.14 F604:0E Input 1 1341
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3.98 F605:x FSOE Safe INT32 Inputs 1342
3.98.1 F605:01 Safe Input 1342
3.98.2 F605:02 Safe Input 1342
3.98.3 F605:03 Safe Input 1342
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3.98.5 F605:05 Safe Input 1343
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3.98.9 F605:09 Safe Input 1344

3.98.10 F605:0A Safe Input 1344
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3.99.3 F606:03 Std Input 1347
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3.99.6 F606:06 Std Input 1348
3.99.7 F606:07 Std Input 1349
3.99.8 F606:08 Std Input 1349
3.99.9 F606:09 Std Input 1349
3.99.10 F606:0A Std Input 1349
3.99.11 F606:0B Std Input 1350
3.99.12 F606:0C Std Input 1350
3.99.13 F606:0D Std Input 1350
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3.99.15 F606:0F Std Input 1351
3.99.16 F606:10 Std Input 1351
3.99.17 F606:11 Std Input 1351
3.99.18 F606:12 Std Input 1352
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3.99.20 F606:14 Std Input 1352
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3.99.25 F606:19 Std Input 1354
3.99.26 F606:1A Std Input 1354
3.99.27 F606:1B Std Input 1354
3.99.28 F606:1C Std Input 1355
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3.99.31 F606:1F Std Input 1355
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3.99.45 F606:2D Std Input 1359
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3.99.15 F606:98 Std Input 1390
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3.99.15 F606:99 Std Input 1390
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3.99.15 F606:9A Std Input 1391
4
3.99.15 F606:9B Std Input 1391
5
3.99.15 F606:9C Std Input 1391
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3.99.17 F606:AB Std Input 1395
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3.99.17 F606:AE Std Input 1396
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3.99.18 F606:B9 Std Input 1399
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3.99.18 F606:BA Std Input 1400
6
3.99.18 F606:BB Std Input 1400
7
3.99.18 F606:BC Std Input 1400
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3.99.18 F606:BD Std Input 1401
9
3.99.19 F606:BE Std Input 1401
0
3.99.19 F606:BF Std Input 1401
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3.99.19 F606:C0 Std Input 1401
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3.99.19 F606:C1 Std Input 1402
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3.99.19 F606:C5 Std Input 1403
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3.99.19 F606:C6 Std Input 1403
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3.99.19 F606:C7 Std Input 1403
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3.99.20 F606:C8 Std Input 1404
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3.99.20 F606:CD Std Input 1405
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3.99.20 F606:CE Std Input 1405
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3.99.20 F606:CF Std Input 1406
7
3.99.20 F606:D0 Std Input 1406
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3.99.20 F606:D1 Std Input 1406
9
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3.99.21 F606:D8 Std Input 1408
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3.99.21 F606:D9 Std Input 1409
7
3.99.21 F606:DA Std Input 1409
8
3.99.21 F606:DB Std Input 1409
9
3.99.22 F606:DC Std Input 1409
0
3.99.22 F606:DD Std Input 1410
1
3.99.22 F606:DE Std Input 1410
2
3.99.22 F606:DF Std Input 1410
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3.99.22 F606:E0 Std Input 1411
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3.125.9 F989:5B FB Inputs 18131
3.125.9 F989:5C FB Inputs 18132
3.125.9 F989:5D FB Inputs 18133
3.125.9 F989:5E FB Inputs 18134
3.125.9 F989:5F FB Inputs 18145
3.125.9 F989:60 FB Inputs 18146
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3.125.9 F989:62 FB Inputs 18158
3.125.9 F989:63 FB Inputs 18159
3.125.1 F989:64 FB Inputs 18150
3.125.1 F989:65 FB Inputs 18151

3.125.1 F989:66 FB Inputs 1816
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3.125.1 F989:67 FB Inputs 1816
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3.125.1 F989:68 FB Inputs 1816
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3.125.1 F989:69 FB Inputs 1817
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3.125.1 F989:6A FB Inputs 1817
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3.125.1 F989:6B FB Inputs 1817
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3.125.1 F989:6C FB Inputs 1817
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3.125.1 F989:6D FB Inputs 1818
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3.125.1 F989:6E FB Inputs 1818
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3.125.1 F989:6F FB Inputs 1818
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3.125.1 F989:74 FB Inputs 1820
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3.125.1 F989:75 FB Inputs 1820
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3.125.1 F989:7A FB Inputs 1821
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3.125.1 F989:7D FB Inputs 1822
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3.125.1 F989:7E FB Inputs 1823
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3.125.1 F989:7F FB Inputs 1823
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3.125.1 F989:8D FB Inputs 1827
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3.125.1 F989:8E FB Inputs 1827
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3.125.1 F989:8F FB Inputs 1827
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3.125.1 F989:97 FB Inputs 1830
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3.125.1 F989:98 FB Inputs 1830
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3.125.1 F989:9B FB Inputs 1831
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3.125.1 F989:9C FB Inputs 1831
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3.125.1 F989:9E FB Inputs 1832
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3.125.1 F989:9F FB Inputs 1832
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3.125.1 F989:A0 FB Inputs 1832
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3.125.1 F989:A1 FB Inputs 1833
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3.125.1 F989:A2 FB Inputs 1833
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3.125.1 F989:A3 FB Inputs 1833
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3.125.1 F989:A4 FB Inputs 1833
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3.125.1 F989:A5 FB Inputs 1834
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3.125.1 F989:A6 FB Inputs 1834
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3.125.1 F989:A7 FB Inputs 1834
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3.125.1 F989:A8 FB Inputs 1835
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3.125.1 F989:A9 FB Inputs 1835
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3.125.1 F989:B1 FB Inputs 1837
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3.125.1 F989:BB FB Inputs 1840
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3.125.1 F989:BC FB Inputs 1840
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3.125.1 F989:BE FB Inputs 1841
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3.125.2 F989:C8 FB Inputs 1844
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3.125.2 F989:C9 FB Inputs 1844
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3.125.2 F989:CC FB Inputs 1845
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3.125.2 F989:CE FB Inputs 1845
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3.125.2 F989:CF FB Inputs 1846
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3.125.2 F989:D0 FB Inputs 1846
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3.125.2 F989:D1 FB Inputs 1846
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3.125.2 F989:D2 FB Inputs 1847
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3.125.2 F989:D9 FB Inputs 1849
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3.125.2 F989:DD FB Inputs 1850
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3.125.2 F989:DE FB Inputs 1850
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3.125.2 F989:DF FB Inputs 1850
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3.125.2 F989:E2 FB Inputs 1851
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3.125.2 F989:FD FB Inputs 1859
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3.125.2 F989:FE FB Inputs 1859
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3.125.2 F989:FF FB Inputs 1859
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3.126.3 F98A:03 FB Inputs 1861
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3.126.7 F98A:07 FB Inputs 1863
3.126.8 F98A:08 FB Inputs 1863
3.126.9 F98A:09 FB Inputs 1863

3.126.1 F98A:0A FB Inputs 1863
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3.126.1 F98A:0B FB Inputs 1864
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3.126.1 F98A:0C FB Inputs 1864
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3.126.1 F98A:0D FB Inputs 1864
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3.126.1 F98A:0E FB Inputs 1865
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3.126.1 F98A:0F FB Inputs 1865
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3.126.1 F98A:10 FB Inputs 1865
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3.126.1 F98A:11 FB Inputs 1865
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3.126.1 F98A:12 FB Inputs 1866
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3.126.1 F98A:13 FB Inputs 1866
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3.126.2 F98A:14 FB Inputs 1866
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3.126.2 F98A:15 FB Inputs 1867
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3.126.2 F98A:16 FB Inputs 1867
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3.126.2 F98A:17 FB Inputs 1867
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3.126.2 F98A:18 FB Inputs 1867
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3.126.2 F98A:19 FB Inputs 1868
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3.126.2 F98A:1A FB Inputs 1868
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3.126.2 F98A:1B FB Inputs 1868
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3.126.2 F98A:1C FB Inputs 1869
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3.126.2 F98A:1D FB Inputs 1869
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3.126.3 F98A:1E FB Inputs 1869
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3.126.3 F98A:1F FB Inputs 1869
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3.126.3 F98A:20 FB Inputs 1870
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3.126.3 F98A:21 FB Inputs 1870
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3.126.3 F98A:22 FB Inputs 1870
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3.126.3 F98A:23 FB Inputs 1871
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3.126.3 F98A:24 FB Inputs 1871
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3.126.3 F98A:25 FB Inputs 1871
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3.126.3 F98A:26 FB Inputs 1871
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3.126.4 F98A:2B FB Inputs 1873
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3.126.4 F98A:2C FB Inputs 1873
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3.126.4 F98A:2D FB Inputs 1873
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3.126.4 F98A:2E FB Inputs 1874
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3.126.4 F98A:2F FB Inputs 1874
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3.126.4 F98A:30 FB Inputs 1874
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3.126.4 F98A:31 FB Inputs 1875
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3.126.5 F98A:38 FB Inputs 1877
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3.126.5 F98A:3A FB Inputs 1877
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3.126.5 F98A:3B FB Inputs 1877
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3.126.6 F98A:3C FB Inputs 1878
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3.126.6 F98A:3D FB Inputs 1878
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3.126.6 F98A:3E FB Inputs 1878
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3.126.6 F98A:3F FB Inputs 1879
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3.126.6 F98A:42 FB Inputs 1879
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3.126.6 F98A:43 FB Inputs 1880
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3.126.6 F98A:44 FB Inputs 1880
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3.126.6 F98A:45 FB Inputs 1880
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3.126.7 F98A:46 FB Inputs 1881
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3.126.7 F98A:47 FB Inputs 1881
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3.126.7 F98A:48 FB Inputs 1881
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3.126.7 F98A:49 FB Inputs 1881
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3.126.7 F98A:4A FB Inputs 1882
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3.126.7 F98A:4B FB Inputs 1882
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3.126.7 F98A:4C FB Inputs 1882
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3.126.7 F98A:4D FB Inputs 1883
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3.126.7 F98A:4E FB Inputs 1883
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3.126.7 F98A:4F FB Inputs 1883
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3.126.8 F98A:50 FB Inputs 1883
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3.126.8 F98A:51 FB Inputs 1884
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3.126.8 F98A:52 FB Inputs 1884
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3.126.8 F98A:53 FB Inputs 1884
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3.126.8 F98A:54 FB Inputs 1885
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3.126.8 F98A:55 FB Inputs 1885
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3.126.8 F98A:56 FB Inputs 1885
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3.126.8 F98A:57 FB Inputs 1885
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3.126.8 F98A:58 FB Inputs 1886
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3.126.8 F98A:59 FB Inputs 1886
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3.126.9 F98A:5A FB Inputs 1886
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3.126.9 F98A:5B FB Inputs 1887
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3.126.9 F98A:5C FB Inputs 1887
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3.126.9 F98A:5D FB Inputs 1887
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3.126.9 F98A:5E FB Inputs 1887
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3.126.9 F98A:5F FB Inputs 1888
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3.126.9 F98A:60 FB Inputs 1888
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3.126.9 F98A:61 FB Inputs 1888
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3.126.9 F98A:62 FB Inputs 1889
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3.126.9 F98A:63 FB Inputs 1889
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3.126.1 F98A:64 FB Inputs 1889
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3.126.1 F98A:65 FB Inputs 1889
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3.126.1 F98A:66 FB Inputs 1890
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3.126.1 F98A:67 FB Inputs 1890
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3.126.1 F98A:68 FB Inputs 1890
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3.126.1 F98A:69 FB Inputs 1891
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3.126.1 F98A:6A FB Inputs 1891
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3.126.1 F98A:6B FB Inputs 1891
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3.126.1 F98A:6C FB Inputs 1891
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3.126.1 F98A:6D FB Inputs 1892
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3.126.1 F98A:6E FB Inputs 1892
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3.126.1 F98A:6F FB Inputs 1892
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3.126.1 F98A:73 FB Inputs 1893
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3.126.1 F98A:74 FB Inputs 1894
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3.126.1 F98A:7C FB Inputs 1896
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3.126.1 F98A:7D FB Inputs 1896
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3.126.1 F98A:7E FB Inputs 1897
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3.126.1 F98A:7F FB Inputs 1897
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3.126.1 F98A:80 FB Inputs 1897
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3.126.1 F98A:81 FB Inputs 1897
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3.126.1 F98A:88 FB Inputs 1899
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3.126.1 F98A:89 FB Inputs 1900
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3.126.1 F98A:8A FB Inputs 1900
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3.126.1 F98A:8B FB Inputs 1900
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3.126.1 F98A:8C FB Inputs 1901
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3.126.1 F98A:8D FB Inputs 1901
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3.126.1 F98A:8E FB Inputs 1901
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3.126.1 F98A:8F FB Inputs 1901
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3.126.1 F98A:90 FB Inputs 1902
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3.126.1 F98A:91 FB Inputs 1902
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3.126.1 F98A:93 FB Inputs 1903
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3.126.1 F98A:94 FB Inputs 1903
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3.126.1 F98A:95 FB Inputs 1903
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3.126.1 F98A:96 FB Inputs 1903
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3.126.1 F98A:97 FB Inputs 1904
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3.126.1 F98A:98 FB Inputs 1904
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3.126.1 F98A:99 FB Inputs 1904
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3.126.1 F98A:9A FB Inputs 1905
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3.126.1 F98A:9B FB Inputs 1905
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3.126.1 F98A:9C FB Inputs 1905
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3.126.1 F98A:9D FB Inputs 1905
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3.126.1 F98A:9E FB Inputs 1906
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3.126.1 F98A:9F FB Inputs 1906
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3.126.1 F98A:A0 FB Inputs 1906
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3.126.1 F98A:A1 FB Inputs 1907
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3.126.1 F98A:A2 FB Inputs 1907
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3.126.1 F98A:A3 FB Inputs 1907
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3.126.1 F98A:A4 FB Inputs 1907
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3.126.1 F98A:A5 FB Inputs 1908
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3.126.1 F98A:A6 FB Inputs 1908
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3.126.1 F98A:A7 FB Inputs 1908
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3.126.1 F98A:A8 FB Inputs 1909
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3.126.1 F98A:A9 FB Inputs 1909
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3.126.1 F98A:AA FB Inputs 1909
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3.126.1 F98A:AB FB Inputs 1909
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3.126.1 F98A:AC FB Inputs 1910
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3.126.1 F98A:AD FB Inputs 1910
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3.126.1 F98A:AE FB Inputs 1910
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3.126.1 F98A:AF FB Inputs 1911
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3.126.1 F98A:B0 FB Inputs 1911
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3.126.1 F98A:B1 FB Inputs 1911
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3.126.1 F98A:B2 FB Inputs 1911
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3.126.1 F98A:B3 FB Inputs 1912
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3.126.1 F98A:B4 FB Inputs 1912
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3.126.1 F98A:B5 FB Inputs 1912
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3.126.1 F98A:B6 FB Inputs 1913
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3.126.1 F98A:B7 FB Inputs 1913
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3.126.1 F98A:B8 FB Inputs 1913
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3.126.1 F98A:B9 FB Inputs 1913
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3.126.1 F98A:BA FB Inputs 1914
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3.126.1 F98A:BB FB Inputs 1914
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3.126.1 F98A:BC FB Inputs 1914
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3.126.1 F98A:BD FB Inputs 1915
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3.126.1 F98A:BE FB Inputs 1915
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3.126.1 F98A:BF FB Inputs 1915
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3.126.1 F98A:C0 FB Inputs 1915
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3.126.1 F98A:C1 FB Inputs 1916
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3.126.1 F98A:C2 FB Inputs 1916
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3.126.1 F98A:C3 FB Inputs 1916
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3.126.1 F98A:C4 FB Inputs 1917
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3.126.1 F98A:C5 FB Inputs 1917
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3.126.1 F98A:C6 FB Inputs 1917
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3.126.1 F98A:C7 FB Inputs 1917
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3.126.2 F98A:C8 FB Inputs 1918
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3.126.2 F98A:C9 FB Inputs 1918
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3.126.2 F98A:CA FB Inputs 1918
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3.126.2 F98A:CB FB Inputs 1919
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3.126.2 F98A:CC FB Inputs 1919
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3.126.2 F98A:CD FB Inputs 1919
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3.126.2 F98A:CE FB Inputs 1919
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3.126.2 F98A:CF FB Inputs 1920
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3.126.2 F98A:D0 FB Inputs 1920
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3.126.2 F98A:D1 FB Inputs 1920
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3.126.2 F98A:D3 FB Inputs 1921
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3.126.2 F98A:D4 FB Inputs 1921
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3.126.2 F98A:D5 FB Inputs 1921
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3.126.2 F98A:D6 FB Inputs 1922
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3.126.2 F98A:D7 FB Inputs 1922
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3.126.2 F98A:D8 FB Inputs 1922
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3.126.2 F98A:D9 FB Inputs 1923
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3.126.2 F98A:DA FB Inputs 1923
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3.126.2 F98A:DB FB Inputs 1923
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3.126.2 F98A:DC FB Inputs 1923
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3.126.2 F98A:DD FB Inputs 1924
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3.126.2 F98A:DE FB Inputs 1924
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3.126.2 F98A:DF FB Inputs 1924
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3.126.2 F98A:E0 FB Inputs 1925
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3.126.2 F98A:E1 FB Inputs 1925
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3.126.2 F98A:E2 FB Inputs 1925
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3.126.2 F98A:E3 FB Inputs 1925
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3.126.2 F98A:E4 FB Inputs 1926
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3.126.2 F98A:E5 FB Inputs 1926
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3.126.2 F98A:E6 FB Inputs 1926
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3.126.2 F98A:E7 FB Inputs 1927
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3.126.2 F98A:F3 FB Inputs 1930
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3.126.2 F98A:F4 FB Inputs 1930
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3.126.2 F98A:F5 FB Inputs 1931
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3.126.2 F98A:F6 FB Inputs 1931
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3.126.2 F98A:F7 FB Inputs 1931
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3.126.2 F98A:F8 FB Inputs 1931
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3.126.2 F98A:F9 FB Inputs 1932
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3.126.2 F98A:FA FB Inputs 1932
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3.126.2 F98A:FB FB Inputs 1932
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3.126.2 F98A:FC FB Inputs 1933
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3.126.2 F98A:FD FB Inputs 1933
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3.126.2 F98A:FE FB Inputs 1933
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3.126.2 F98A:FF FB Inputs 1933
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3.127 F98C:x FB 1-255 Outputs 1935
3.127.1 F98C:01 FB Inputs 1935
3.127.2 F98C:02 FB Inputs 1935
3.127.3 F98C:03 FB Inputs 1935
3.127.4 F98C:04 FB Inputs 1936
3.127.5 F98C:05 FB Inputs 1936
3.127.6 F98C:06 FB Inputs 1936
3.127.7 F98C:07 FB Inputs 1937
3.127.8 F98C:08 FB Inputs 1937
3.127.9 F98C:09 FB Inputs 1937
3.127.1 F98C:0A FB Inputs 1937
0
3.127.1 F98C:0B FB Inputs 1938
1
3.127.1 F98C:0C FB Inputs 1938
2
3.127.1 F98C:0D FB Inputs 1938
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3.127.1 F98C:0E FB Inputs 1939
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3.127.1 F98C:0F FB Inputs 1939
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3.127.1 F98C:10 FB Inputs 1939
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3.127.1 F98C:11 FB Inputs 1939
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3.127.1 F98C:12 FB Inputs 1940
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3.127.1 F98C:13 FB Inputs 1940
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3.127.2 F98C:14 FB Inputs 1940
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3.127.2 F98C:15 FB Inputs 1941
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3.127.2 F98C:16 FB Inputs 1941
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3.127.2 F98C:17 FB Inputs 1941
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3.127.2 F98C:18 FB Inputs 1941
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3.127.2 F98C:19 FB Inputs 1942
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3.127.2 F98C:1A FB Inputs 1942
6
3.127.2 F98C:1B FB Inputs 1942
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3.127.2 F98C:1C FB Inputs 1943
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3.127.2 F98C:1D FB Inputs 1943
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3.127.3 F98C:1E FB Inputs 1943
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3.127.3 F98C:1F FB Inputs 1943
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3.127.3 F98C:20 FB Inputs 1944
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3.127.3 F98C:21 FB Inputs 1944
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3.127.3 F98C:22 FB Inputs 1944
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3.127.3 F98C:23 FB Inputs 1945
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3.127.3 F98C:24 FB Inputs 1945
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3.127.3 F98C:25 FB Inputs 1945
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3.127.3 F98C:26 FB Inputs 1945
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3.127.3 F98C:27 FB Inputs 1946
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3.127.4 F98C:28 FB Inputs 1946
0
3.127.4 F98C:29 FB Inputs 1946
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3.127.4 F98C:2A FB Inputs 1947
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3.127.4 F98C:2B FB Inputs 1947
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3.127.4 F98C:2C FB Inputs 1947
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3.127.4 F98C:2D FB Inputs 1947
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3.127.4 F98C:2E FB Inputs 1948
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3.127.4 F98C:2F FB Inputs 1948
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3.127.4 F98C:30 FB Inputs 1948
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3.127.4 F98C:31 FB Inputs 1949
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3.127.5 F98C:32 FB Inputs 1949
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3.127.5 F98C:33 FB Inputs 1949
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3.127.5 F98C:34 FB Inputs 1949
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3.127.5 F98C:35 FB Inputs 1950
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3.127.5 F98C:36 FB Inputs 1950
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3.127.5 F98C:37 FB Inputs 1950
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3.127.5 F98C:38 FB Inputs 1951
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3.127.5 F98C:39 FB Inputs 1951
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3.127.5 F98C:3A FB Inputs 1951
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3.127.5 F98C:3B FB Inputs 1951
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3.127.6 F98C:3C FB Inputs 1952
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3.127.6 F98C:3D FB Inputs 1952
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3.127.6 F98C:3E FB Inputs 1952
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3.127.6 F98C:3F FB Inputs 1953
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3.127.6 F98C:40 FB Inputs 1953
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3.127.6 F98C:41 FB Inputs 1953
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3.127.6 F98C:42 FB Inputs 1953
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3.127.6 F98C:43 FB Inputs 1954
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3.127.6 F98C:44 FB Inputs 1954
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3.127.6 F98C:45 FB Inputs 1954
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3.127.7 F98C:46 FB Inputs 1955
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3.127.7 F98C:47 FB Inputs 1955
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3.127.7 F98C:48 FB Inputs 1955
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3.127.7 F98C:49 FB Inputs 1955
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3.127.7 F98C:4A FB Inputs 1956
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3.127.7 F98C:4B FB Inputs 1956
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3.127.7 F98C:4C FB Inputs 1956
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3.127.7 F98C:4D FB Inputs 1957
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3.127.7 F98C:4E FB Inputs 1957
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3.127.7 F98C:4F FB Inputs 1957
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3.127.8 F98C:50 FB Inputs 1957
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3.127.8 F98C:51 FB Inputs 1958
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3.127.8 F98C:52 FB Inputs 1958
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3.127.8 F98C:53 FB Inputs 1958
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3.127.8 F98C:54 FB Inputs 1959
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3.127.8 F98C:55 FB Inputs 1959
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3.127.8 F98C:56 FB Inputs 1959
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3.127.8 F98C:57 FB Inputs 1959
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3.127.8 F98C:58 FB Inputs 1960
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3.127.8 F98C:59 FB Inputs 1960
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3.127.9 F98C:5A FB Inputs 1960
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3.127.9 F98C:5B FB Inputs 1961
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3.127.9 F98C:5C FB Inputs 1961
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3.127.9 F98C:5D FB Inputs 1961
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3.127.9 F98C:5E FB Inputs 1961
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3.127.9 F98C:5F FB Inputs 1962
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3.127.9 F98C:60 FB Inputs 1962
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3.127.9 F98C:61 FB Inputs 1962
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3.127.9 F98C:62 FB Inputs 1963
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3.127.9 F98C:63 FB Inputs 1963
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3.127.1 F98C:64 FB Inputs 1963
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3.127.1 F98C:65 FB Inputs 1963
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3.127.1 F98C:66 FB Inputs 1964
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3.127.1 F98C:67 FB Inputs 1964
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3.127.1 F98C:68 FB Inputs 1964
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3.127.1 F98C:69 FB Inputs 1965
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3.127.1 F98C:6A FB Inputs 1965
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3.127.1 F98C:6B FB Inputs 1965
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3.127.1 F98C:6C FB Inputs 1965
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3.127.1 F98C:6D FB Inputs 1966
09
3.127.1 F98C:6E FB Inputs 1966
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3.127.1 F98C:6F FB Inputs 1966
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3.127.1 F98C:70 FB Inputs 1967
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3.127.1 F98C:71 FB Inputs 1967
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3.127.1 F98C:72 FB Inputs 1967
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3.127.1 F98C:73 FB Inputs 1967
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3.127.1 F98C:74 FB Inputs 1968
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3.127.1 F98C:75 FB Inputs 1968
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3.127.1 F98C:76 FB Inputs 1968
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3.127.1 F98C:77 FB Inputs 1969
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3.127.1 F98C:78 FB Inputs 1969
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3.127.1 F98C:79 FB Inputs 1969
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3.127.1 F98C:7A FB Inputs 1969
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3.127.1 F98C:7B FB Inputs 1970
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3.127.1 F98C:7C FB Inputs 1970
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3.127.1 F98C:7D FB Inputs 1970
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3.127.1 F98C:7E FB Inputs 1971
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3.127.1 F98C:7F FB Inputs 1971
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3.127.1 F98C:80 FB Inputs 1971
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3.127.1 F98C:81 FB Inputs 1971
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3.127.1 F98C:82 FB Inputs 1972
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3.127.1 F98C:83 FB Inputs 1972
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3.127.1 F98C:84 FB Inputs 1972
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3.127.1 F98C:85 FB Inputs 1973
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3.127.1 F98C:86 FB Inputs 1973
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3.127.1 F98C:87 FB Inputs 1973
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3.127.1 F98C:88 FB Inputs 1973
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3.127.1 F98C:89 FB Inputs 1974
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3.127.1 F98C:8A FB Inputs 1974
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3.127.1 F98C:8B FB Inputs 1974
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3.127.1 F98C:8C FB Inputs 1975
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3.127.1 F98C:8D FB Inputs 1975
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3.127.1 F98C:8E FB Inputs 1975
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3.127.1 F98C:8F FB Inputs 1975
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3.127.1 F98C:90 FB Inputs 1976
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3.127.1 F98C:91 FB Inputs 1976
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3.127.1 F98C:92 FB Inputs 1976
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3.127.1 F98C:93 FB Inputs 1977
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3.127.1 F98C:94 FB Inputs 1977
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3.127.1 F98C:95 FB Inputs 1977
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3.127.1 F98C:96 FB Inputs 1977
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3.127.1 F98C:97 FB Inputs 1978
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3.127.1 F98C:98 FB Inputs 1978
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3.127.1 F98C:99 FB Inputs 1978
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3.127.1 F98C:9A FB Inputs 1979
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3.127.1 F98C:9B FB Inputs 1979
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3.127.1 F98C:9C FB Inputs 1979
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3.127.1 F98C:9D FB Inputs 1979
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3.127.1 F98C:9E FB Inputs 1980
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3.127.1 F98C:9F FB Inputs 1980
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3.127.1 F98C:A0 FB Inputs 1980
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3.127.1 F98C:A1 FB Inputs 1981
61
3.127.1 F98C:A2 FB Inputs 1981
62
3.127.1 F98C:A3 FB Inputs 1981
63
3.127.1 F98C:A4 FB Inputs 1981
64
3.127.1 F98C:A5 FB Inputs 1982
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3.127.1 F98C:A6 FB Inputs 1982
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3.127.1 F98C:A7 FB Inputs 1982
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3.127.1 F98C:A8 FB Inputs 1983
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3.127.1 F98C:A9 FB Inputs 1983
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3.127.1 F98C:AA FB Inputs 1983
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3.127.1 F98C:AB FB Inputs 1983
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3.127.1 F98C:AC FB Inputs 1984
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3.127.1 F98C:AD FB Inputs 1984
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3.127.1 F98C:AE FB Inputs 1984
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3.127.1 F98C:AF FB Inputs 1985
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3.127.1 F98C:B0 FB Inputs 1985
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3.127.1 F98C:B1 FB Inputs 1985
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3.127.1 F98C:B2 FB Inputs 1985
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3.127.1 F98C:B3 FB Inputs 1986
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3.127.1 F98C:B4 FB Inputs 1986
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3.127.1 F98C:B5 FB Inputs 1986
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3.127.1 F98C:B6 FB Inputs 1987
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3.127.1 F98C:B7 FB Inputs 1987
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3.127.1 F98C:B8 FB Inputs 1987
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3.127.1 F98C:B9 FB Inputs 1987
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3.127.1 F98C:BA FB Inputs 1988
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3.127.1 F98C:BB FB Inputs 1988
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3.127.1 F98C:BC FB Inputs 1988
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3.127.1 F98C:BD FB Inputs 1989
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3.127.1 F98C:BE FB Inputs 1989
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3.127.1 F98C:BF FB Inputs 1989
91
3.127.1 F98C:C0 FB Inputs 1989
92
3.127.1 F98C:C1 FB Inputs 1990
93
3.127.1 F98C:C2 FB Inputs 1990
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3.127.1 F98C:C3 FB Inputs 1990
95
3.127.1 F98C:C4 FB Inputs 1991
96
3.127.1 F98C:C5 FB Inputs 1991
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3.127.1 F98C:C6 FB Inputs 1991
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3.127.1 F98C:C7 FB Inputs 1991
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3.127.2 F98C:C8 FB Inputs 1992
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3.127.2 F98C:C9 FB Inputs 1992
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3.127.2 F98C:CA FB Inputs 1992
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3.127.2 F98C:CB FB Inputs 1993
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3.127.2 F98C:CC FB Inputs 1993
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3.127.2 F98C:CD FB Inputs 1993
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3.127.2 F98C:CE FB Inputs 1993
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3.127.2 F98C:CF FB Inputs 1994
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3.127.2 F98C:D0 FB Inputs 1994
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3.127.2 F98C:D1 FB Inputs 1994
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3.127.2 F98C:D2 FB Inputs 1995
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3.127.2 F98C:D3 FB Inputs 1995
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3.127.2 F98C:D4 FB Inputs 1995
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3.127.2 F98C:D5 FB Inputs 1995
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3.127.2 F98C:D6 FB Inputs 1996
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3.127.2 F98C:D7 FB Inputs 1996
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3.127.2 F98C:D8 FB Inputs 1996
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3.127.2 F98C:D9 FB Inputs 1997
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3.127.2 F98C:DA FB Inputs 1997
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3.127.2 F98C:DB FB Inputs 1997
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3.127.2 F98C:DC FB Inputs 1997
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3.127.2 F98C:DD FB Inputs 1998
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3.127.2 F98C:DE FB Inputs 1998
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3.127.2 F98C:DF FB Inputs 1998
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3.127.2 F98C:E0 FB Inputs 1999
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3.127.2 F98C:E1 FB Inputs 1999
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3.127.2 F98C:E2 FB Inputs 1999
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3.127.2 F98C:E3 FB Inputs 1999
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3.127.2 F98C:E4 FB Inputs 2000
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3.127.2 F98C:E5 FB Inputs 2000
29
3.127.2 F98C:E6 FB Inputs 2000
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3.127.2 F98C:E7 FB Inputs 2001
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3.127.2 F98C:E8 FB Inputs 2001
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3.127.2 F98C:E9 FB Inputs 2001
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3.127.2 F98C:EA FB Inputs 2001
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3.127.2 F98C:EB FB Inputs 2002
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3.127.2 F98C:EC FB Inputs 2002
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3.127.2 F98C:ED FB Inputs 2002
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3.127.2 F98C:EE FB Inputs 2003
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3.127.2 F98C:EF FB Inputs 2003
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3.127.2 F98C:F0 FB Inputs 2003
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3.127.2 F98C:F1 FB Inputs 2003
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3.127.2 F98C:F2 FB Inputs 2004
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3.127.2 F98C:F3 FB Inputs 2004
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3.127.2 F98C:F4 FB Inputs 2004
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3.127.2 F98C:F5 FB Inputs 2005
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3.127.2 F98C:F6 FB Inputs 2005
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3.127.2 F98C:F7 FB Inputs 2005
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3.127.2 F98C:F8 FB Inputs 2005
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3.127.2 F98C:F9 FB Inputs 2006
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3.127.2 F98C:FA FB Inputs 2006
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3.127.2 F98C:FB FB Inputs 2006
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3.127.2 F98C:FC FB Inputs 2007
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3.127.2 F98C:FD FB Inputs 2007
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3.127.2 F98C:FE FB Inputs 2007
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3.127.2 F98C:FF FB Inputs 2007
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3.128 F98D:x FB 256-510 Outputs 2009
3.128.1 F98D:01 FB Inputs 2009
3.128.2 F98D:02 FB Inputs 2009
3.128.3 F98D:03 FB Inputs 2009
3.128.4 F98D:04 FB Inputs 2010
3.128.5 F98D:05 FB Inputs 2010
3.128.6 F98D:06 FB Inputs 2010
3.128.7 F98D:07 FB Inputs 2011
3.128.8 F98D:08 FB Inputs 2011
3.128.9 F98D:09 FB Inputs 2011
3.128.1 F98D:0A FB Inputs 2011
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3.128.1 F98D:0B FB Inputs 2012
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3.128.1 F98D:0C FB Inputs 2012
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3.128.1 F98D:0D FB Inputs 2012
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3.128.1 F98D:0E FB Inputs 2013
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3.128.1 F98D:0F FB Inputs 2013
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3.128.1 F98D:10 FB Inputs 2013
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3.128.1 F98D:11 FB Inputs 2013
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3.128.1 F98D:12 FB Inputs 2014
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3.128.1 F98D:13 FB Inputs 2014
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3.128.2 F98D:14 FB Inputs 2014
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3.128.2 F98D:15 FB Inputs 2015
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3.128.2 F98D:16 FB Inputs 2015
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3.128.2 F98D:17 FB Inputs 2015
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3.128.2 F98D:18 FB Inputs 2015
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3.128.2 F98D:19 FB Inputs 2016
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3.128.2 F98D:1A FB Inputs 2016
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3.128.2 F98D:1B FB Inputs 2016
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3.128.2 F98D:1C FB Inputs 2017
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3.128.2 F98D:1D FB Inputs 2017
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3.128.3 F98D:1E FB Inputs 2017
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3.128.3 F98D:1F FB Inputs 2017
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3.128.3 F98D:20 FB Inputs 2018
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3.128.3 F98D:21 FB Inputs 2018
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3.128.3 F98D:22 FB Inputs 2018
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3.128.3 F98D:23 FB Inputs 2019
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3.128.3 F98D:24 FB Inputs 2019
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3.128.3 F98D:25 FB Inputs 2019
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3.128.3 F98D:26 FB Inputs 2019
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3.128.3 F98D:27 FB Inputs 2020
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3.128.4 F98D:28 FB Inputs 2020
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3.128.4 F98D:29 FB Inputs 2020
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3.128.4 F98D:2A FB Inputs 2021
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3.128.4 F98D:2B FB Inputs 2021
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3.128.4 F98D:2C FB Inputs 2021
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3.128.4 F98D:2D FB Inputs 2021
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3.128.4 F98D:2E FB Inputs 2022
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3.128.4 F98D:2F FB Inputs 2022
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3.128.4 F98D:30 FB Inputs 2022
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3.128.4 F98D:31 FB Inputs 2023
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3.128.5 F98D:32 FB Inputs 2023
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3.128.5 F98D:33 FB Inputs 2023
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3.128.5 F98D:34 FB Inputs 2023
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3.128.5 F98D:35 FB Inputs 2024
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3.128.5 F98D:36 FB Inputs 2024
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3.128.5 F98D:37 FB Inputs 2024
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3.128.5 F98D:38 FB Inputs 2025
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3.128.5 F98D:39 FB Inputs 2025
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3.128.5 F98D:3A FB Inputs 2025
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3.128.5 F98D:3B FB Inputs 2025
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3.128.6 F98D:3C FB Inputs 2026
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3.128.6 F98D:3D FB Inputs 2026
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3.128.6 F98D:3E FB Inputs 2026
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3.128.6 F98D:3F FB Inputs 2027
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3.128.6 F98D:44 FB Inputs 2028
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3.128.6 F98D:45 FB Inputs 2028
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3.128.7 F98D:46 FB Inputs 2029
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3.128.7 F98D:48 FB Inputs 2029
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3.128.7 F98D:49 FB Inputs 2029
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3.128.7 F98D:4A FB Inputs 2030
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3.128.7 F98D:4B FB Inputs 2030
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3.128.7 F98D:4C FB Inputs 2030
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3.128.7 F98D:4D FB Inputs 2031
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3.128.7 F98D:4E FB Inputs 2031
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3.128.7 F98D:4F FB Inputs 2031
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3.128.8 F98D:50 FB Inputs 2031
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3.128.8 F98D:51 FB Inputs 2032
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3.128.8 F98D:52 FB Inputs 2032
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3.128.8 F98D:53 FB Inputs 2032
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3.128.8 F98D:54 FB Inputs 2033
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3.128.9 F98D:5C FB Inputs 2035
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3.128.9 F98D:5D FB Inputs 2035
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3.128.9 F98D:5E FB Inputs 2035
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3.128.9 F98D:5F FB Inputs 2036
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3.128.9 F98D:60 FB Inputs 2036
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3.128.9 F98D:61 FB Inputs 2036
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3.128.9 F98D:62 FB Inputs 2037
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3.128.1 F98D:6D FB Inputs 2040
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3.128.1 F98D:6E FB Inputs 2040
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3.128.1 F98D:6F FB Inputs 2040
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3.128.1 F98D:75 FB Inputs 2042
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3.128.1 F98D:7A FB Inputs 2043
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3.128.1 F98D:7B FB Inputs 2044
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3.128.1 F98D:7C FB Inputs 2044
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3.128.1 F98D:7D FB Inputs 2044
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3.128.1 F98D:7E FB Inputs 2045
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3.128.1 F98D:7F FB Inputs 2045
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3.128.1 F98D:80 FB Inputs 2045
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3.128.1 F98D:81 FB Inputs 2045
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3.128.1 F98D:82 FB Inputs 2046
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3.128.1 F98D:83 FB Inputs 2046
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3.128.1 F98D:84 FB Inputs 2046
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3.128.1 F98D:86 FB Inputs 2047
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3.128.1 F98D:87 FB Inputs 2047
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3.128.1 F98D:88 FB Inputs 2047
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3.128.1 F98D:89 FB Inputs 2048
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3.128.1 F98D:8A FB Inputs 2048
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3.128.1 F98D:8C FB Inputs 2049
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3.128.1 F98D:8F FB Inputs 2049
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3.128.1 F98D:90 FB Inputs 2050
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3.128.1 F98D:91 FB Inputs 2050
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3.128.1 F98D:92 FB Inputs 2050
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3.128.1 F98D:93 FB Inputs 2051
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3.128.1 F98D:94 FB Inputs 2051
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3.128.1 F98D:95 FB Inputs 2051
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3.128.1 F98D:96 FB Inputs 2051
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3.128.1 F98D:97 FB Inputs 2052
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3.128.1 F98D:98 FB Inputs 2052
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3.128.1 F98D:99 FB Inputs 2052
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3.128.1 F98D:9A FB Inputs 2053
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3.128.1 F98D:9B FB Inputs 2053
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3.128.1 F98D:9C FB Inputs 2053
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3.128.1 F98D:9D FB Inputs 2053
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3.128.1 F98D:9E FB Inputs 2054
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3.128.1 F98D:9F FB Inputs 2054
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1 Standard-Objects

1.1 1000 Device type

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1000 (Device)
Subindex	0x00
Datatype	UINT32
Min. Value	
Default	402 (0x00000192)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.2 1001 Error register

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1001 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.3 1008 Device name

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1008 (Device)
Subindex	0x00
Datatype	VISIBLE_STRING
Min. Value	
Default	AMP8000-0030-0000
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.4 1009 Hardware version

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1009 (Device)
Subindex	0x00
Datatype	VISIBLE_STRING
Min. Value	
Default	00.00 (01.01.2000)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.5 100A Software version

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x100A (Device)
Subindex	0x00
Datatype	VISIBLE_STRING
Min. Value	
Default	01.00 b0000 (1.1.2000)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.6 100B Bootloader version

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x100B (Device)
Subindex	0x00
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.7 1018:x Identity

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1018 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.7.1 1018:01 Vendor ID

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1018 (Device)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	2 (0x00000002)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.7.2 1018:02 Product code

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1018 (Device)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	1672448009 (0x63AF8809)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.7.3 1018:03 Revision

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1018 (Device)

Description	Value
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.7.4 1018:04 Serial number

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1018 (Device)
Subindex	0x04
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.8 10E2:x Manufacturer-specific Identification Code

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10E2 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.8.1 10E2:01 SubIndex 001

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10E2 (Device)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.8.2 10E2:02 SubIndex 002

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10E2 (Device)
Subindex	0x02
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9 10F3:x Diagnosis History

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	105 (0x69)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.1 10F3:01 Maximum Messages

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.2 10F3:02 Newest Message

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.3 10F3:03 Newest Acknowledged Message

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)

Description	Value
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.9.4 10F3:04 New Messages Available

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.5 10F3:05 Flags

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.9.6 10F3:06 Diagnosis Message 001

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x06
Datatype	OCTET_STRING
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.7 10F3:07 Diagnosis Message 002

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x07
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.8 10F3:08 Diagnosis Message 003

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x08
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.9 10F3:09 Diagnosis Message 004

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x09
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.9.10 10F3:0A Diagnosis Message 005

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x0A
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.11 10F3:0B Diagnosis Message 006

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x0B
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.12 10F3:0C Diagnosis Message 007

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x0C
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.13 10F3:0D Diagnosis Message 008

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x0D
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.14 10F3:0E Diagnosis Message 009

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x0E
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.15 10F3:0F Diagnosis Message 010

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x0F
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.16 10F3:10 Diagnosis Message 011

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)

Description	Value
Subindex	0x10
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.17 10F3:11 Diagnosis Message 012

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x11
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.18 10F3:12 Diagnosis Message 013

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x12
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.19 10F3:13 Diagnosis Message 014

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x13
Datatype	OCTET_STRING
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.20 10F3:14 Diagnosis Message 015

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x14
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.21 10F3:15 Diagnosis Message 016

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x15
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.22 10F3:16 Diagnosis Message 017

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x16
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.9.23 10F3:17 Diagnosis Message 018

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x17
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.24 10F3:18 Diagnosis Message 019

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x18
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.25 10F3:19 Diagnosis Message 020

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x19
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.26 10F3:1A Diagnosis Message 021

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x1A
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.27 10F3:1B Diagnosis Message 022

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x1B
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.28 10F3:1C Diagnosis Message 023

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x1C
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.29 10F3:1D Diagnosis Message 024

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)

Description	Value
Subindex	0x1D
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.30 10F3:1E Diagnosis Message 025

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x1E
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.31 10F3:1F Diagnosis Message 026

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x1F
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.32 10F3:20 Diagnosis Message 027

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x20
Datatype	OCTET_STRING
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.33 10F3:21 Diagnosis Message 028

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x21
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.34 10F3:22 Diagnosis Message 029

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x22
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.35 10F3:23 Diagnosis Message 030

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x23
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.9.36 10F3:24 Diagnosis Message 031

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x24
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.37 10F3:25 Diagnosis Message 032

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x25
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.38 10F3:26 Diagnosis Message 033

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x26
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.39 10F3:27 Diagnosis Message 034

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x27
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.40 10F3:28 Diagnosis Message 035

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x28
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.41 10F3:29 Diagnosis Message 036

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x29
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.42 10F3:2A Diagnosis Message 037

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)

Description	Value
Subindex	0x2A
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.43 10F3:2B Diagnosis Message 038

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x2B
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.44 10F3:2C Diagnosis Message 039

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x2C
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.45 10F3:2D Diagnosis Message 040

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x2D
Datatype	OCTET_STRING
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.46 10F3:2E Diagnosis Message 041

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x2E
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.47 10F3:2F Diagnosis Message 042

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x2F
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.48 10F3:30 Diagnosis Message 043

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x30
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.9.49 10F3:31 Diagnosis Message 044

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x31
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.50 10F3:32 Diagnosis Message 045

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x32
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.51 10F3:33 Diagnosis Message 046

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x33
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.52 10F3:34 Diagnosis Message 047

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x34
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.53 10F3:35 Diagnosis Message 048

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x35
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.54 10F3:36 Diagnosis Message 049

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x36
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.55 10F3:37 Diagnosis Message 050

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)

Description	Value
Subindex	0x37
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.56 10F3:38 Diagnosis Message 051

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x38
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.57 10F3:39 Diagnosis Message 052

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x39
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.58 10F3:3A Diagnosis Message 053

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x3A
Datatype	OCTET_STRING
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.59 10F3:3B Diagnosis Message 054

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x3B
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.60 10F3:3C Diagnosis Message 055

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x3C
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.61 10F3:3D Diagnosis Message 056

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x3D
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.9.62 10F3:3E Diagnosis Message 057

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x3E
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.63 10F3:3F Diagnosis Message 058

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x3F
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.64 10F3:40 Diagnosis Message 059

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x40
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.65 10F3:41 Diagnosis Message 060

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x41
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.66 10F3:42 Diagnosis Message 061

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x42
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.67 10F3:43 Diagnosis Message 062

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x43
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.68 10F3:44 Diagnosis Message 063

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)

Description	Value
Subindex	0x44
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.69 10F3:45 Diagnosis Message 064

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x45
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.70 10F3:46 Diagnosis Message 065

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x46
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.71 10F3:47 Diagnosis Message 066

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x47
Datatype	OCTET_STRING
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.72 10F3:48 Diagnosis Message 067

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x48
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.73 10F3:49 Diagnosis Message 068

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x49
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.74 10F3:4A Diagnosis Message 069

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x4A
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.9.75 10F3:4B Diagnosis Message 070

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x4B
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.76 10F3:4C Diagnosis Message 071

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x4C
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.77 10F3:4D Diagnosis Message 072

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x4D
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.78 10F3:4E Diagnosis Message 073

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x4E
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.79 10F3:4F Diagnosis Message 074

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x4F
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.80 10F3:50 Diagnosis Message 075

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x50
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.81 10F3:51 Diagnosis Message 076

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)

Description	Value
Subindex	0x51
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.82 10F3:52 Diagnosis Message 077

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x52
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.83 10F3:53 Diagnosis Message 078

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x53
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.84 10F3:54 Diagnosis Message 079

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x54
Datatype	OCTET_STRING
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.85 10F3:55 Diagnosis Message 080

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x55
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.86 10F3:56 Diagnosis Message 081

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x56
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.87 10F3:57 Diagnosis Message 082

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x57
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.9.88 10F3:58 Diagnosis Message 083

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x58
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.89 10F3:59 Diagnosis Message 084

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x59
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.90 10F3:5A Diagnosis Message 085

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x5A
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.91 10F3:5B Diagnosis Message 086

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x5B
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.92 10F3:5C Diagnosis Message 087

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x5C
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.93 10F3:5D Diagnosis Message 088

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x5D
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.94 10F3:5E Diagnosis Message 089

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)

Description	Value
Subindex	0x5E
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.95 10F3:5F Diagnosis Message 090

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x5F
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.96 10F3:60 Diagnosis Message 091

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x60
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.97 10F3:61 Diagnosis Message 092

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x61
Datatype	OCTET_STRING
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.98 10F3:62 Diagnosis Message 093

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x62
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.99 10F3:63 Diagnosis Message 094

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x63
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.100 10F3:64 Diagnosis Message 095

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x64
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.9.101 10F3:65 Diagnosis Message 096

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x65
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.102 10F3:66 Diagnosis Message 097

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x66
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.103 10F3:67 Diagnosis Message 098

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x67
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.104 10F3:68 Diagnosis Message 099

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x68
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.9.105 10F3:69 Diagnosis Message 100

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F3 (Device)
Subindex	0x69
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.10 10F8 Timestamp Object

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x10F8 (Device)
Subindex	0x00
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.11 1C00:x Sync manager type

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C00 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	8 (0x08)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.11.1 1C00:01 SubIndex 001

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C00 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.11.2 1C00:02 SubIndex 002

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C00 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.11.3 1C00:03 SubIndex 003

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C00 (Device)

Description	Value
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.11.4 1C00:04 SubIndex 004

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C00 (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.11.5 1C00:05 SubIndex 005

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C00 (Device)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.11.6 1C00:06 SubIndex 006

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C00 (Device)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	6 (0x06)

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.11.7 1C00:07 SubIndex 007

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C00 (Device)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.11.8 1C00:08 SubIndex 008

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C00 (Device)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.12 1C12:x RxPDO assign

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.12.1 1C12:01 Subindex 001

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	5632 (0x1600)
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.12.2 1C12:02 Subindex 002

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	5664 (0x1620)
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.12.3 1C12:03 Subindex 003

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)

Description	Value
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	5667 (0x1623)
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.12.4 1C12:04 Subindex 004

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.12.5 1C12:05 Subindex 005

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.12.6 1C12:06 Subindex 006

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.12.7 1C12:07 Subindex 007

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.12.8 1C12:08 Subindex 008

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.12.9 1C12:09 Subindex 009

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	

Description	Value
Revision	All

1.12.10 1C12:0A Subindex 010

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.12.11 1C12:0B Subindex 011

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.12.12 1C12:0C Subindex 012

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.12.13 1C12:0D Subindex 013

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.12.14 1C12:0E Subindex 014

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C12 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13 1C13:x TxPDO assign

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.1 1C13:01 Subindex 001

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	6688 (0x1A20)
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.2 1C13:02 Subindex 002

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	6694 (0x1A26)
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.3 1C13:03 Subindex 003

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)

Description	Value
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.4 1C13:04 Subindex 004

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.5 1C13:05 Subindex 005

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.6 1C13:06 Subindex 006

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.7 1C13:07 Subindex 007

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.8 1C13:08 Subindex 008

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.9 1C13:09 Subindex 009

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	

Description	Value
Revision	All

1.13.10 1C13:0A Subindex 010

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.11 1C13:0B Subindex 011

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.12 1C13:0C Subindex 012

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.13 1C13:0D Subindex 013

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.14 1C13:0E Subindex 014

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.15 1C13:0F Subindex 015

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.16 1C13:10 Subindex 016

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)

Description	Value
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.17 1C13:11 Subindex 017

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.18 1C13:12 Subindex 018

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.19 1C13:13 Subindex 019

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.20 1C13:14 Subindex 020

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.21 1C13:15 Subindex 021

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.22 1C13:16 Subindex 022

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	

Description	Value
Revision	All

1.13.23 1C13:17 Subindex 023

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.24 1C13:18 Subindex 024

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.25 1C13:19 Subindex 025

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.26 1C13:1A Subindex 026

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.27 1C13:1B Subindex 027

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.28 1C13:1C Subindex 028

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.29 1C13:1D Subindex 029

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)

Description	Value
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.30 1C13:1E Subindex 030

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.31 1C13:1F Subindex 031

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.13.32 1C13:20 Subindex 032

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C13 (Device)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.14 1C14:x Dynamic RxPDO assign

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.14.1 1C14:01 Subindex 001

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.14.2 1C14:02 Subindex 002

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.14.3 1C14:03 Subindex 003

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)

Description	Value
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.14.4 1C14:04 Subindex 004

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.14.5 1C14:05 Subindex 005

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.14.6 1C14:06 Subindex 006

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.14.7 1C14:07 Subindex 007

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.14.8 1C14:08 Subindex 008

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.14.9 1C14:09 Subindex 009

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

1.14.10 1C14:0A Subindex 010

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.14.11 1C14:0B Subindex 011

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.14.12 1C14:0C Subindex 012

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.14.13 1C14:0D Subindex 013

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.14.14 1C14:0E Subindex 014

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C14 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15 1C15:x Dynamic TxPDO assign

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.1 1C15:01 Subindex 001

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.2 1C15:02 Subindex 002

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.3 1C15:03 Subindex 003

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)

Description	Value
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.4 1C15:04 Subindex 004

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.5 1C15:05 Subindex 005

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.6 1C15:06 Subindex 006

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.7 1C15:07 Subindex 007

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.8 1C15:08 Subindex 008

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.9 1C15:09 Subindex 009

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

1.15.10 1C15:0A Subindex 010

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.11 1C15:0B Subindex 011

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.12 1C15:0C Subindex 012

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.13 1C15:0D Subindex 013

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.14 1C15:0E Subindex 014

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.15 1C15:0F Subindex 015

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.16 1C15:10 Subindex 016

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)

Description	Value
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.17 1C15:11 Subindex 017

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.18 1C15:12 Subindex 018

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.19 1C15:13 Subindex 019

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.20 1C15:14 Subindex 020

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.21 1C15:15 Subindex 021

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.22 1C15:16 Subindex 022

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

1.15.23 1C15:17 Subindex 023

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.24 1C15:18 Subindex 024

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.25 1C15:19 Subindex 025

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.26 1C15:1A Subindex 026

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.27 1C15:1B Subindex 027

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.28 1C15:1C Subindex 028

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.29 1C15:1D Subindex 029

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)

Description	Value
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.30 1C15:1E Subindex 030

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.31 1C15:1F Subindex 031

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.15.32 1C15:20 Subindex 032

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C15 (Device)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.16 1C16:x Safety RxPDO assign

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C16 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.16.1 1C16:01 Subindex 001

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C16 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.16.2 1C16:02 Subindex 002

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C16 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.16.3 1C16:03 Subindex 003

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C16 (Device)

Description	Value
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.16.4 1C16:04 Subindex 004

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C16 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.16.5 1C16:05 Subindex 005

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C16 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.16.6 1C16:06 Subindex 006

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C16 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.16.7 1C16:07 Subindex 007

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C16 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.16.8 1C16:08 Subindex 008

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C16 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.16.9 1C16:09 Subindex 009

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C16 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	

Description	Value
Revision	All

1.16.10 1C16:0A Subindex 010

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C16 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17 1C17:x Safety TxPDO assign

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17.1 1C17:01 Subindex 001

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17.2 1C17:02 Subindex 002

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17.3 1C17:03 Subindex 003

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)

Description	Value
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17.4 1C17:04 Subindex 004

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17.5 1C17:05 Subindex 005

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17.6 1C17:06 Subindex 006

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17.7 1C17:07 Subindex 007

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17.8 1C17:08 Subindex 008

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17.9 1C17:09 Subindex 009

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	

Description	Value
Revision	All

1.17.10 1C17:0A Subindex 010

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17.11 1C17:0B Subindex 011

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17.12 1C17:0C Subindex 012

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17.13 1C17:0D Subindex 013

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.17.14 1C17:0E Subindex 014

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1C17 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

1.18 1C32:x SM output parameter

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	32 (0x20)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.18.1 1C32:01 Sync mode

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.18.2 1C32:02 Cycle time

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.18.3 1C32:03 Shift time

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)

Description	Value
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.18.4 1C32:04 Sync modes supported

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.18.5 1C32:05 Minimum cycle time

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)
Subindex	0x05
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.18.6 1C32:06 Calc and copy time

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)
Subindex	0x06
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.18.7 1C32:07 Minimum delay time

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.18.8 1C32:08 Command

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.18.9 1C32:09 Maximum delay time

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)
Subindex	0x09
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.18.10 1C32:0B SM event missed counter

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.18.11 1C32:0C Cycle exceeded counter

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.18.12 1C32:0D Shift too short counter

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.18.13 1C32:20 Sync error

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C32 (Device)
Subindex	0x20
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.19 1C33:x SM input parameter

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	32 (0x20)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.19.1 1C33:01 Sync mode

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.19.2 1C33:02 Cycle time

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.19.3 1C33:03 Shift time

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)

Description	Value
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.19.4 1C33:04 Sync modes supported

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.19.5 1C33:05 Minimum cycle time

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)
Subindex	0x05
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.19.6 1C33:06 Calc and copy time

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)
Subindex	0x06
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.19.7 1C33:07 Minimum delay time

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.19.8 1C33:08 Command

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.19.9 1C33:09 Maximum delay time

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)
Subindex	0x09
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.19.10 1C33:0B SM event missed counter

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.19.11 1C33:0C Cycle exceeded counter

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.19.12 1C33:0D Shift too short counter

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.19.13 1C33:20 Sync error

see ETG.1020 Protocol Enhancements

Description	Value
Index	0x1C33 (Device)
Subindex	0x20
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.20 F008 Code word

Description	Value
Index	0xF008 (Device)
Subindex	0x00
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.21 F009 Password protection

Description	Value
Index	0xF009 (Device)
Subindex	0x00
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22 F030:x Configured modules

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	64 (0x40)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.1 F030:01 SubIndex 001

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	7012452 (0x006B0064)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.2 F030:02 SubIndex 002

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.3 F030:03 SubIndex 003

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)

Description	Value
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.4 F030:04 SubIndex 004

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x04
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.5 F030:05 SubIndex 005

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x05
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.6 F030:06 SubIndex 006

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x06
Datatype	UINT32
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.7 F030:07 SubIndex 007

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.8 F030:08 SubIndex 008

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x08
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.9 F030:09 SubIndex 009

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x09
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

1.22.10 F030:0A SubIndex 010

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x0A
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.11 F030:0B SubIndex 011

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x0B
Datatype	UINT32
Min. Value	
Default	6881395 (0x00690073)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.12 F030:0C SubIndex 012

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x0C
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.13 F030:0D SubIndex 013

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x0D
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.14 F030:0E SubIndex 014

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x0E
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.15 F030:0F SubIndex 015

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x0F
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.16 F030:10 SubIndex 016

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)

Description	Value
Subindex	0x10
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.17 F030:11 SubIndex 017

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x11
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.18 F030:12 SubIndex 018

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x12
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.19 F030:13 SubIndex 019

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x13
Datatype	UINT32
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.20 F030:14 SubIndex 020

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x14
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.21 F030:15 SubIndex 021

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x15
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.22 F030:16 SubIndex 022

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x16
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

1.22.23 F030:17 SubIndex 023

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x17
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.24 F030:18 SubIndex 024

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x18
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.25 F030:19 SubIndex 025

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x19
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.26 F030:1A SubIndex 026

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x1A
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.27 F030:1B SubIndex 027

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x1B
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.28 F030:1C SubIndex 028

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x1C
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.29 F030:1D SubIndex 029

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)

Description	Value
Subindex	0x1D
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.30 F030:1E SubIndex 030

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x1E
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.31 F030:1F SubIndex 031

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x1F
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.32 F030:20 SubIndex 032

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x20
Datatype	UINT32
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.33 F030:21 SubIndex 033

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x21
Datatype	UINT32
Min. Value	
Default	7013353 (0x006B03E9)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.34 F030:22 SubIndex 034

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x22
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.35 F030:23 SubIndex 035

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x23
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

1.22.36 F030:24 SubIndex 036

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x24
Datatype	UINT32
Min. Value	
Default	7015352 (0x006B0BB8)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.37 F030:25 SubIndex 037

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x25
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.38 F030:26 SubIndex 038

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x26
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.39 F030:27 SubIndex 039

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x27
Datatype	UINT32
Min. Value	
Default	7018352 (0x006B1770)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.40 F030:28 SubIndex 040

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x28
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.41 F030:29 SubIndex 041

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x29
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.42 F030:2A SubIndex 042

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)

Description	Value
Subindex	0x2A
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.43 F030:2B SubIndex 043

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x2B
Datatype	UINT32
Min. Value	
Default	7022352 (0x006B2710)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.44 F030:2C SubIndex 044

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x2C
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.45 F030:2D SubIndex 045

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x2D
Datatype	UINT32
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.46 F030:2E SubIndex 046

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x2E
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.47 F030:2F SubIndex 047

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x2F
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.48 F030:30 SubIndex 048

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x30
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

1.22.49 F030:31 SubIndex 049

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x31
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.50 F030:32 SubIndex 050

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x32
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.51 F030:33 SubIndex 051

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x33
Datatype	UINT32
Min. Value	
Default	7030352 (0x006B4650)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.52 F030:34 SubIndex 052

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x34
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.53 F030:35 SubIndex 053

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x35
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.54 F030:36 SubIndex 054

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x36
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.55 F030:37 SubIndex 055

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)

Description	Value
Subindex	0x37
Datatype	UINT32
Min. Value	
Default	7034352 (0x006B55F0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.56 F030:38 SubIndex 056

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x38
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.57 F030:39 SubIndex 057

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x39
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.58 F030:3A SubIndex 058

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x3A
Datatype	UINT32
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.59 F030:3B SubIndex 059

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x3B
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.60 F030:3C SubIndex 060

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x3C
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.61 F030:3D SubIndex 061

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x3D
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

1.22.62 F030:3E SubIndex 062

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x3E
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.63 F030:3F SubIndex 063

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x3F
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.22.64 F030:40 SubIndex 064

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF030 (Device)
Subindex	0x40
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.23 F050:x Detected modules

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	64 (0x40)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.1 F050:01 SubIndex 001

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	7012452 (0x006B0064)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.2 F050:02 SubIndex 002

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.3 F050:03 SubIndex 003

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)

Description	Value
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.4 F050:04 SubIndex 004

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x04
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.5 F050:05 SubIndex 005

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x05
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.6 F050:06 SubIndex 006

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x06
Datatype	UINT32
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.7 F050:07 SubIndex 007

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.8 F050:08 SubIndex 008

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x08
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.9 F050:09 SubIndex 009

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x09
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.23.10 F050:0A SubIndex 010

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x0A
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.11 F050:0B SubIndex 011

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x0B
Datatype	UINT32
Min. Value	
Default	6881395 (0x00690073)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.12 F050:0C SubIndex 012

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x0C
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.13 F050:0D SubIndex 013

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x0D
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.14 F050:0E SubIndex 014

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x0E
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.15 F050:0F SubIndex 015

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x0F
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.16 F050:10 SubIndex 016

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)

Description	Value
Subindex	0x10
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.17 F050:11 SubIndex 017

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x11
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.18 F050:12 SubIndex 018

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x12
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.19 F050:13 SubIndex 019

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x13
Datatype	UINT32
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.20 F050:14 SubIndex 020

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x14
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.21 F050:15 SubIndex 021

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x15
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.22 F050:16 SubIndex 022

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x16
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.23.23 F050:17 SubIndex 023

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x17
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.24 F050:18 SubIndex 024

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x18
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.25 F050:19 SubIndex 025

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x19
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.26 F050:1A SubIndex 026

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x1A
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.27 F050:1B SubIndex 027

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x1B
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.28 F050:1C SubIndex 028

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x1C
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.29 F050:1D SubIndex 029

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)

Description	Value
Subindex	0x1D
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.30 F050:1E SubIndex 030

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x1E
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.31 F050:1F SubIndex 031

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x1F
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.32 F050:20 SubIndex 032

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x20
Datatype	UINT32
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.33 F050:21 SubIndex 033

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x21
Datatype	UINT32
Min. Value	
Default	7013353 (0x006B03E9)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.34 F050:22 SubIndex 034

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x22
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.35 F050:23 SubIndex 035

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x23
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.23.36 F050:24 SubIndex 036

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x24
Datatype	UINT32
Min. Value	
Default	7015352 (0x006B0BB8)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.37 F050:25 SubIndex 037

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x25
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.38 F050:26 SubIndex 038

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x26
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.39 F050:27 SubIndex 039

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x27
Datatype	UINT32
Min. Value	
Default	7018352 (0x006B1770)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.40 F050:28 SubIndex 040

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x28
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.41 F050:29 SubIndex 041

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x29
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.42 F050:2A SubIndex 042

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)

Description	Value
Subindex	0x2A
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.43 F050:2B SubIndex 043

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x2B
Datatype	UINT32
Min. Value	
Default	7022352 (0x006B2710)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.44 F050:2C SubIndex 044

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x2C
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.45 F050:2D SubIndex 045

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x2D
Datatype	UINT32
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.46 F050:2E SubIndex 046

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x2E
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.47 F050:2F SubIndex 047

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x2F
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.48 F050:30 SubIndex 048

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x30
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.23.49 F050:31 SubIndex 049

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x31
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.50 F050:32 SubIndex 050

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x32
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.51 F050:33 SubIndex 051

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x33
Datatype	UINT32
Min. Value	
Default	7030352 (0x006B4650)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.52 F050:34 SubIndex 052

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x34
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.53 F050:35 SubIndex 053

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x35
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.54 F050:36 SubIndex 054

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x36
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.55 F050:37 SubIndex 055

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)

Description	Value
Subindex	0x37
Datatype	UINT32
Min. Value	
Default	7034352 (0x006B55F0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.56 F050:38 SubIndex 056

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x38
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.57 F050:39 SubIndex 057

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x39
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.58 F050:3A SubIndex 058

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x3A
Datatype	UINT32
Min. Value	
Default	0

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.59 F050:3B SubIndex 059

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x3B
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.60 F050:3C SubIndex 060

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x3C
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.61 F050:3D SubIndex 061

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x3D
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

1.23.62 F050:3E SubIndex 062

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x3E
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.63 F050:3F SubIndex 063

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x3F
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.23.64 F050:40 SubIndex 064

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xF050 (Device)
Subindex	0x40
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.24 F083 BTN

Description	Value
Index	0xF083 (Device)
Subindex	0x00
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.25 FB00:x Command

Description	Value
Index	0xFB00 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.25.1 FB00:01 Request

Description	Value
Index	0xFB00 (Device)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.25.2 FB00:02 Status

Description	Value
Index	0xFB00 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.25.3 FB00:03 Response

Description	Value
Index	0xFB00 (Device)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.26 FB40:x Memory interface

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xFB40 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

1.26.1 FB40:01 Address

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xFB40 (Device)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.26.2 FB40:02 Length

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xFB40 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

1.26.3 FB40:03 Data

see ETG.5001.1 MDP GeneralSpec

Description	Value
Index	0xFB40 (Device)

Description	Value
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	Transmit
Revision	All

2 Objects of module DeviceMain

2.1 1600:x DeviceMain Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1600 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

2.2 16E0:x DeviceMain Dynamic Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x16E0 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

2.3 1A00:x DeviceMain Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1A00 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

2.4 1AE0:x DeviceMain Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1AE0 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

2.5 2C00:x InputPDO1

This object contains manufacturer specific cyclic Writedata to the module DeviceMain.

Description	Value
Index	0x2C00 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.5.1 2C00:01 Power supply controlword

This object shall be linked to the Statusword of the connected PowerSupply device. (I.e. AX8620)

Description	Value
Index	0x2C00 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

2.6 2C01:x DeviceMain actual values

This object contains manufacturer specific actual Values from the Module DeviceMain.

Description	Value
Index	0x2C01 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	7 (0x07)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.6.1 2C01:01 Auxiliary voltage

This object provides the actual value of the auxiliary voltage (nom. 24V).

Description	Value
Index	0x2C01 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	0,1 V
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

2.6.2 2C01:02 Sync lost counter

This object provides a diagnosis info about the number of Sync1 cycles without an output event.

Description	Value
Index	0x2C01 (Device)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

2.7 2C02:x DeviceMain parameters

This object contains not mappable parameters of the DeviceMain module.

Description	Value
Index	0x2C02 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	6 (0x06)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.7.1 2C02:01 Min DC link voltage

This object can be used to configure the minimal DC link voltage. Operating the drive with an actual DC link voltage below the configured value causes an error.

Description	Value
Index	0x2C02 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	0
Default	400 (0x0190)
Max. Value	500 (0x01F4)
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

2.7.2 2C02:02 Max DC link voltage

This object can be used to configure the maximum DC link voltage. Operating the drive with an actual DC link voltage above the configured value causes an error.

Description	Value
Index	0x2C02 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	0
Default	875 (0x036B)
Max. Value	875 (0x036B)
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

2.7.3 2C02:03 Device max current

This object provides the peak current of the device.

Description	Value
Index	0x2C02 (Device)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.7.4 2C02:04 Device rated current

This object provides the rated current of the device.

Description	Value
Index	0x2C02 (Device)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.7.5 2C02:05 Mains max voltage

This object configures the maximal mains voltage of the device.

Description	Value
Index	0x2C02 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	0
Default	5280 (0x14A0)
Max. Value	5280 (0x14A0)
Unit	0,1 V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

2.7.6 2C02:06 Display brightness

This object configures the display brightness in %

Description	Value
Index	0x2C02 (Device)

Description	Value
Subindex	0x06
Datatype	UINT16
Min. Value	0
Default	100 (0x0064)
Max. Value	100 (0x0064)
Unit	%
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

2.8 2C03:x DeviceMain power supply connection

This object contains Parameters about the Connected Power supply Device.

Description	Value
Index	0x2C03 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	6 (0x06)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.8.1 2C03:01 Power supply EtherCAT Address

Please enter the EtherCAT Address of the connected Power supply device here.

Description	Value
Index	0x2C03 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

2.8.2 2C03:02 Address valid

Shall be set to TRUE internally, if the given power supply EtherCAT Address is valid.

Description	Value
Index	0x2C03 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.8.3 2C03:03 Statusword active

Shall be set to TRUE internally, if the given power supply statusword seems to be alive.

Description	Value
Index	0x2C03 (Device)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.8.4 2C03:04 Readdata valid

Shall be set to TRUE internally, if the given power supply read data is valid.

Description	Value
Index	0x2C03 (Device)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.8.5 2C03:05 Device compatible

Shall be set to TRUE internally, if the connected power supply is detected as compatible.

Description	Value
Index	0x2C03 (Device)
Subindex	0x05
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.8.6 2C03:06 Connection mode

This object configures the active communication with the power supply device. It is not recommended, to use this object.

Description	Value
Index	0x2C03 (Device)
Subindex	0x06
Datatype	ENUM (UINT8)
Min. Value	
Default	MailBoxSlave2SlaveMode_DefaultOn (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	MailBoxSlave2SlaveMode_Off
0 (0x00)	MailBoxSlave2SlaveMode_DefaultOn

2.9 2C04:x DeviceMain power supply informations

This object contains parameters about the connected power supply.

Description	Value
Index	0x2C04 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	9 (0x09)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.9.1 2C04:01 Device type

Power supply device type. (Object 0x1000 read from the power supply via the configured EtherCAT address)

Description	Value
Index	0x2C04 (Device)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.9.2 2C04:02 Device name

Power supply device name (Object 0x1008 read from the power supply via the configured EtherCAT address)

Description	Value
Index	0x2C04 (Device)
Subindex	0x02
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.9.3 2C04:03 Hardware version

Power supply hardware version (Object 0x1009 read from the power supply via the configured EtherCAT address)

Description	Value
Index	0x2C04 (Device)
Subindex	0x03
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.9.4 2C04:04 Software version

Power supply software version (Object 0x100A read from the power supply via the configured EtherCAT address)

Description	Value
Index	0x2C04 (Device)
Subindex	0x04
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.9.5 2C04:05 Vendor ID

Power supply vendor ID (Object 0x1018:01 read from the power supply via the configured EtherCAT address)

Description	Value
Index	0x2C04 (Device)
Subindex	0x05
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.9.6 2C04:06 Product code

Power supply product code (Object 0x1018:02 read from the power supply via the configured EtherCAT address)

Description	Value
Index	0x2C04 (Device)

Description	Value
Subindex	0x06
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.9.7 2C04:07 Revision

Power supply revision (Object 0x1018:03 read from the power supply via the configured EtherCAT address)

Description	Value
Index	0x2C04 (Device)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.9.8 2C04:08 Serial number

Power supply serial number (Object 0x1018:04 read from the power supply via the configured EtherCAT address)

Description	Value
Index	0x2C04 (Device)
Subindex	0x08
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.9.9 2C04:09 FeatureFlags

Bit 0: Support of PWM Sync bit in the PSU Controlword that enables synchronisation of PWM of all axes behind a PSU module

Description	Value
Index	0x2C04 (Device)
Subindex	0x09

Description	Value
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.10 2C10:x DeviceMain production info ControlPcb

internal use only

Description	Value
Index	0x2C10 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	19 (0x13)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.11 2C11:x DeviceMain production info FrontPcb

internal use only

Description	Value
Index	0x2C11 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	19 (0x13)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.12 2C12:x DeviceMain production info AdditionalAxisPcb

internal use only

Description	Value
Index	0x2C12 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	19 (0x13)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.13 2C13:x DeviceMain production info DisplayPcb

internal use only

Description	Value
Index	0x2C13 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	19 (0x13)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.14 2C14:x DeviceMain production info SafetyPcb

internal use only

Description	Value
Index	0x2C14 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	19 (0x13)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.15 2C15:x DeviceMain production info CpuPcb

internal use only

Description	Value
Index	0x2C15 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	19 (0x13)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.16 2C16:x DeviceMain production info CapacitorPcb

internal use only

Description	Value
Index	0x2C16 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	19 (0x13)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.17 2C1D:x DeviceMain startup info

This object contains internal diagnosis informations.

Description	Value
Index	0x2C1D (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.17.1 2C1D:01 Startup state

This object provides diagnosis information about the generation state of the startup list.

Description	Value
Index	0x2C1D (Device)
Subindex	0x01
Datatype	ENUM (UINT32)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
4 (0x04)	invalid_Key_Type_B
3 (0x03)	invalid_Key_Type_A
2 (0x02)	Drive_Manager_modified
1 (0x01)	Drive_Manager
0 (0x00)	custom

2.18 2C1E:x DeviceMain error counter

This object contains internal diagnosis informations.

Description	Value
Index	0x2C1E (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	17 (0x11)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.1 2C1E:01 Motor overload shut down

This object is a counter, which increments each diagnosis message of type 'Motor overload shut down'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.2 2C1E:02 Motor overtemperature shut down

This object is a counter, which increments each diagnosis message of type 'Motor overtemperature shut down'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.3 2C1E:03 Drive overtemperature shut down

This object is a counter, which increments each diagnosis message of type 'Drive overtemperature shut down'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.4 2C1E:04 Control voltage error

This object is a counter, which increments each diagnosis message of type 'Control voltage error'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.5 2C1E:05 Feedback error

This object is a counter, which increments each diagnosis message of type 'Feedback error'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.6 2C1E:06 Commutation error

This object is a counter, which increments each diagnosis message of type 'Commutation error'.

Description	Value
Index	0x2C1E (Device)

Description	Value
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.7 2C1E:07 Overcurrent error

This object is a counter, which increments each diagnosis message of type 'Overcurrent error'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.8 2C1E:08 Overvoltage error

This object is a counter, which increments each diagnosis message of type 'Overvoltage error'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.9 2C1E:09 Undervoltage error

This object is a counter, which increments each diagnosis message of type 'Undervoltage error'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x09

Description	Value
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.10 2C1E:0A Power supply phase error

This object is a counter, which increments each diagnosis message of type 'Power supply phase error'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.11 2C1E:0B Communication error

This object is a counter, which increments each diagnosis message of type 'Communication error'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.12 2C1E:0C TorqueOff with emergency brake

This object is a counter, which increments each diagnosis message of type 'TorqueOff with emergency brake'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x0C
Datatype	UINT16

Description	Value
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.13 2C1E:0D Motor connection error

This object is a counter, which increments each diagnosis message of type 'Motor connection error'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.14 2C1E:0E Safety STO error

This object is a counter, which increments each diagnosis message of type 'Safety STO error'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.15 2C1E:0F Overspeed error

This object is a counter, which increments each diagnosis message of type 'Overspeed error'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	

Description	Value
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.16 2C1E:10 Motor Brake connection error

This object is a counter, which increments each diagnosis message of type 'Motor Brake connection error'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.18.17 2C1E:11 DC link connection overcurrent error

This object is a counter, which increments each diagnosis message of type 'DC link connection overcurrent error'.

Description	Value
Index	0x2C1E (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.19 2C1F:x DeviceMain info

This object contains internal diagnosis informations.

Description	Value
Index	0x2C1F (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	9 (0x09)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.19.1 2C1F:01 Operating time drive control

This object contains the operating time of the drive control (24V power up time).

Description	Value
Index	0x2C1F (Device)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	s
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.19.2 2C1F:02 DC link voltage scaling gain

Calibration gain of the DC link voltage.

Description	Value
Index	0x2C1F (Device)
Subindex	0x02
Datatype	INT16
Min. Value	800 (0x0320)
Default	1000 (0x03E8)
Max. Value	1200 (0x04B0)
Unit	m
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.19.3 2C1F:03 DC link voltage offset

Calibration offset of the DC link voltage.

Description	Value
Index	0x2C1F (Device)
Subindex	0x03
Datatype	INT16
Min. Value	-50 (0xFFCE)
Default	0
Max. Value	50 (0x0032)
Unit	0,1 V
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.19.4 2C1F:04 Firmware compatibility index

This object contains a compatibility information for the minimum required set of features in the firmware.

Description	Value
Index	0x2C1F (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.19.5 2C1F:06 Internal chip ID

This object shows the internal chip ID.

Description	Value
Index	0x2C1F (Device)
Subindex	0x06
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.19.6 2C1F:07 Frequency limitation

This object indicates whether the frequency limitation is active or not.

Description	Value
Index	0x2C1F (Device)
Subindex	0x07

Description	Value
Datatype	ENUM (UINT32)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Limitation_disabled
0 (0x00)	Limitation_active

2.19.7 2C1F:08 Fpga configuration info

Fpga config info for internal use only

Description	Value
Index	0x2C1F (Device)
Subindex	0x08
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.19.8 2C1F:09 Fpga version info

Fpga config info for internal use only

Description	Value
Index	0x2C1F (Device)
Subindex	0x09
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

2.20 6079 DC link circuit voltage

This object provides the actual value of the DC link voltage of the drive device.

Description	Value
Index	0x6079 (Device)
Subindex	0x00
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	mV
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

3 Objects of module SafeMotionAMP

3.1 17C0:x FSoE Connection 1 Receive Message

Description	Value
Index	0x17C0 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.2 17C1:x FSoE Connection 2 Receive Message

Description	Value
Index	0x17C1 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.3 17C2:x FSoE Connection 3 Receive Message

Description	Value
Index	0x17C2 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.4 17C3:x FSoE Connection 4 Receive Message

Description	Value
Index	0x17C3 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.5 17C4:x FSoE Connection 5 Receive Message

Description	Value
Index	0x17C4 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.6 17C5:x FSoE Connection 6 Receive Message

Description	Value
Index	0x17C5 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.7 17C6:x FSoE Connection 7 Receive Message

Description	Value
Index	0x17C6 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.8 17C7:x FSoE Connection 8 Receive Message

Description	Value
Index	0x17C7 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.9 17F0:x Standard Outputdata

Description	Value
Index	0x17F0 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.10 17FF:x FSLOGIC RxPDO-Map Outputs

Description	Value
Index	0x17FF (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.11 1BC0:x FSoE Connection 1 Send Message

Description	Value
Index	0x1BC0 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.12 1BC1:x FSoE Connection 2 Send Message

Description	Value
Index	0x1BC1 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.13 1BC2:x FSoE Connection 3 Send Message

Description	Value
Index	0x1BC2 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.14 1BC3:x FSoE Connection 4 Send Message

Description	Value
Index	0x1BC3 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.15 1BC4:x FSoE Connection 5 Send Message

Description	Value
Index	0x1BC4 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.16 1BC5:x FSoE Connection 6 Send Message

Description	Value
Index	0x1BC5 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.17 1BC6:x FSoE Connection 7 Send Message

Description	Value
Index	0x1BC6 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.18 1BC7:x FSoE Connection 8 Send Message

Description	Value
Index	0x1BC7 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.19 1BF0:x Standard Inputdata

Description	Value
Index	0x1BF0 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.20 1BF1:x Function Block Info Data

Description	Value
Index	0x1BF1 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.21 1BF6:x Connection Info Data

Description	Value
Index	0x1BF6 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.22 1BF9:x Group Info Data

Description	Value
Index	0x1BF9 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.23 1BFB:x Device Info Data

Description	Value
Index	0x1BFB (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

3.24 1BFF:x FSLOGIC TxPDO-Map Inputs

Description	Value
Index	0x1BFF (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.25 2D5F:x Safety info

This object contains internal diagnosis informations.

Description	Value
Index	0x2D5F (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.25.1 2D5F:01 Associated device

This object indicates the associated device serial number.

Description	Value
Index	0x2D5F (Device)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.26 C002:x FSOUT STO Status

Description	Value
Index	0xC002 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.26.1 C002:01 Module Fault

Description	Value
Index	0xC002 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.27 C008:x FSOUT STO State

Description	Value
Index	0xC008 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.27.1 C008:01 Axis Enabled

Description	Value
Index	0xC008 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.28 C012:x FSOUT BRAKE Status

Description	Value
Index	0xC012 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.28.1 C012:01 Module Fault

Description	Value
Index	0xC012 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.29 C018:x FSOUT BRAKE Active

Description	Value
Index	0xC018 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.29.1 C018:01 Active

Description	Value
Index	0xC018 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.30 C030:x FSDRIVE Encoder Inputs

Description	Value
Index	0xC030 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	17 (0x11)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.30.1 C030:01 Underrange Encoder Voltage

Description	Value
Index	0xC030 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.30.2 C030:02 Overrange Encoder Voltage

Description	Value
Index	0xC030 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.30.3 C030:03 Module Fault

Description	Value
Index	0xC030 (Device)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.30.4 C030:04 Encoder Enable

Description	Value
Index	0xC030 (Device)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.30.5 C030:11 Encoder Voltage

Description	Value
Index	0xC030 (Device)
Subindex	0x11
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	mV
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.31 C033:x FSDRIVE SoC Inputs

Description	Value
Index	0xC033 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.31.1 C033:01 Electrical Angle

Description	Value
Index	0xC033 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.31.2 C033:02 Current Iq

Description	Value
Index	0xC033 (Device)
Subindex	0x02
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.31.3 C033:03 Current Id

Description	Value
Index	0xC033 (Device)
Subindex	0x03
Datatype	INT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.32 C034:x FSDRIVE Axis Control

Description	Value
Index	0xC034 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.32.1 C034:01 Run

Description	Value
Index	0xC034 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.32.2 C034:02 ErrAck

Description	Value
Index	0xC034 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.33 C040:x SAFEDRIVEFEEDBACK Primary Feedback Inputs

Description	Value
Index	0xC040 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	20 (0x14)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.33.1 C040:01 Module Fault

Description	Value
Index	0xC040 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.33.2 C040:02 Encoder Ready

Description	Value
Index	0xC040 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.33.3 C040:03 Position Valid

Description	Value
Index	0xC040 (Device)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.33.4 C040:04 SDI_p

Description	Value
Index	0xC040 (Device)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.33.5 C040:05 SDI_n

Description	Value
Index	0xC040 (Device)
Subindex	0x05
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.33.6 C040:06 Referencing Required

Description	Value
Index	0xC040 (Device)
Subindex	0x06
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.33.7 C040:07 Reference Position Valid

Description	Value
Index	0xC040 (Device)
Subindex	0x07
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.33.8 C040:11 Reference Multiturn Position

Description	Value
Index	0xC040 (Device)
Subindex	0x11
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	inc
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.33.9 C040:12 Multiturn Position

Description	Value
Index	0xC040 (Device)
Subindex	0x12
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	inc
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.33.10 C040:13 Singleturn Position

Description	Value
Index	0xC040 (Device)
Subindex	0x13
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	inc
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.33.11 C040:14 Reference Singleturn Position

Description	Value
Index	0xC040 (Device)
Subindex	0x14
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	inc
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.34 C041:x SAFEDRIVEFEEDBACK Primary Feedback Acceleration

Description	Value
Index	0xC041 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.34.1 C041:01 Max Value

Description	Value
Index	0xC041 (Device)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.34.2 C041:02 Average Value

Description	Value
Index	0xC041 (Device)
Subindex	0x02
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.35 C042:x SAFEDRIVEFEEDBACK Primary Feedback Velocity

Description	Value
Index	0xC042 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.35.1 C042:01 Max Value

Description	Value
Index	0xC042 (Device)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.35.2 C042:02 Average Value

Description	Value
Index	0xC042 (Device)
Subindex	0x02
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.36 C043:x SAFEDRIVEFEEDBACK Primary Feedback Torque

Description	Value
Index	0xC043 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.37 C081:x FSOUT STO Outputs

Description	Value
Index	0xC081 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.37.1 C081:01 Channel 1.Output

Description	Value
Index	0xC081 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.37.2 C081:02 Channel 2.Output

Description	Value
Index	0xC081 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.38 C082:x FSOUT STO ErrAck

Description	Value
Index	0xC082 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.38.1 C082:01 ErrAck

Description	Value
Index	0xC082 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.39 C088:x FSOUT STO Control

Description	Value
Index	0xC088 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.39.1 C088:01 No STO

Description	Value
Index	0xC088 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.40 C091:x FSOUT BRAKE Outputs

Description	Value
Index	0xC091 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.40.1 C091:01 Enable

Description	Value
Index	0xC091 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.41 C092:x FSOUT BRAKE ErrAck

Description	Value
Index	0xC092 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.41.1 C092:01 ErrAck

Description	Value
Index	0xC092 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.42 C0B0:x FSDRIVE Encoder Outputs

Description	Value
Index	0xC0B0 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.42.1 C0B0:01 ErrAck

Description	Value
Index	0xC0B0 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43 C0B4:x FSDRIVE Axis Status

Description	Value
Index	0xC0B4 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	14 (0x0E)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.1 C0B4:01 Group Error

Description	Value
Index	0xC0B4 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.2 C0B4:02 Axis STO Error

Description	Value
Index	0xC0B4 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.3 C0B4:03 Axis Digital Inputs Error

Description	Value
Index	0xC0B4 (Device)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.4 C0B4:04 Axis Brake Error

Description	Value
Index	0xC0B4 (Device)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.5 C0B4:05 Encoder Undervoltage Error

Description	Value
Index	0xC0B4 (Device)
Subindex	0x05
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.6 C0B4:06 Encoder Overvoltage Error

Description	Value
Index	0xC0B4 (Device)
Subindex	0x06
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.7 C0B4:07 Encoder Module Enabled

Description	Value
Index	0xC0B4 (Device)
Subindex	0x07
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.8 C0B4:08 Primary Safety Feedback Error

Description	Value
Index	0xC0B4 (Device)
Subindex	0x08
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.9 C0B4:09 Secondary Safety Feedback Error

Description	Value
Index	0xC0B4 (Device)
Subindex	0x09
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.10 C0B4:0A Global Shutdown

Description	Value
Index	0xC0B4 (Device)
Subindex	0x0A
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.11 C0B4:0B Status 10

Description	Value
Index	0xC0B4 (Device)
Subindex	0x0B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.12 C0B4:0C Status 11

Description	Value
Index	0xC0B4 (Device)
Subindex	0x0C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.13 C0B4:0D Status 12

Description	Value
Index	0xC0B4 (Device)
Subindex	0x0D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.43.14 C0B4:0E Status 13

Description	Value
Index	0xC0B4 (Device)
Subindex	0x0E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44 C0B6:x FSDRIVE Drive Commands

Description	Value
Index	0xC0B6 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.1 C0B6:01 DriveCmd 1

Description	Value
Index	0xC0B6 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.2 C0B6:02 DriveCmd 2

Description	Value
Index	0xC0B6 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.3 C0B6:03 DriveCmd 3

Description	Value
Index	0xC0B6 (Device)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.4 C0B6:04 DriveCmd 4

Description	Value
Index	0xC0B6 (Device)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.5 C0B6:05 DriveCmd 5

Description	Value
Index	0xC0B6 (Device)
Subindex	0x05
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.6 C0B6:06 DriveCmd 6

Description	Value
Index	0xC0B6 (Device)
Subindex	0x06
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.7 C0B6:07 DriveCmd 7

Description	Value
Index	0xC0B6 (Device)
Subindex	0x07
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.8 C0B6:08 DriveCmd 8

Description	Value
Index	0xC0B6 (Device)
Subindex	0x08
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.9 C0B6:09 DriveCmd 9

Description	Value
Index	0xC0B6 (Device)
Subindex	0x09
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.10 C0B6:0A DriveCmd 10

Description	Value
Index	0xC0B6 (Device)
Subindex	0x0A
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.11 C0B6:0B DriveCmd 11

Description	Value
Index	0xC0B6 (Device)
Subindex	0x0B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.12 C0B6:0C DriveCmd 12

Description	Value
Index	0xC0B6 (Device)
Subindex	0x0C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.13 C0B6:0D DriveCmd 13

Description	Value
Index	0xC0B6 (Device)
Subindex	0x0D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.14 C0B6:0E DriveCmd 14

Description	Value
Index	0xC0B6 (Device)
Subindex	0x0E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.15 C0B6:0F DriveCmd 15

Description	Value
Index	0xC0B6 (Device)
Subindex	0x0F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.44.16 C0B6:10 DriveCmd 16

Description	Value
Index	0xC0B6 (Device)
Subindex	0x10
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45 C0B7:x FSDRIVE Trigger Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.1 C0B7:01 Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.2 C0B7:02 Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.3 C0B7:03 Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.4 C0B7:04 Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.5 C0B7:05 Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x05
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.6 C0B7:06 Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x06
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.7 C0B7:07 Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x07
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.8 C0B7:08 Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x08
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.9 C0B7:09 Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x09
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.10 C0B7:0A Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x0A
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.11 C0B7:0B Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x0B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.12 C0B7:0C Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x0C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.13 C0B7:0D Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x0D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.14 C0B7:0E Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x0E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.15 C0B7:0F Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x0F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.45.16 C0B7:10 Diag Message

Description	Value
Index	0xC0B7 (Device)
Subindex	0x10
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.46 C0C0:x SAFEDRIVEFEEDBACK Primary Feedback Outputs

Description	Value
Index	0xC0C0 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.46.1 C0C0:01 Enable

Description	Value
Index	0xC0C0 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.46.2 C0C0:02 ErrAck

Description	Value
Index	0xC0C0 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.46.3 C0C0:03 SetReference

Description	Value
Index	0xC0C0 (Device)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.47 C100:x FSOUT STO Settings Common

Description	Value
Index	0xC100 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.47.1 C100:01 ModuloDiagTestPulse

Description	Value
Index	0xC100 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.47.2 C100:02 MultiplierDiagTestPulse

Description	Value
Index	0xC100 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	1 (0x01)
Default	1 (0x01)
Max. Value	255 (0xFF)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.47.3 C100:03 Standard Outputs active

Description	Value
Index	0xC100 (Device)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	FALSE

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.47.4 C100:04 Diag TestPulse active

Description	Value
Index	0xC100 (Device)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	TRUE
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.48 C110:x FSOUT BRAKE Settings Common

Description	Value
Index	0xC110 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.48.1 C110:01 ModuloDiagTestPulse

Description	Value
Index	0xC110 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	100 (0x64)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.48.2 C110:02 MultiplierDiagTestPulse

Description	Value
Index	0xC110 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	1 (0x01)
Default	1 (0x01)
Max. Value	255 (0xFF)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.48.3 C110:03 Standard Outputs active

Description	Value
Index	0xC110 (Device)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	TRUE

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.48.4 C110:04 Diag TestPulse active

Description	Value
Index	0xC110 (Device)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	TRUE
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.49 C130:x FSDRIVE Settings

Description	Value
Index	0xC130 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.49.1 C130:01 Brake Control Enabled

Description	Value
Index	0xC130 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	FALSE
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.49.2 C130:02 Primary Feedback Enabled

Description	Value
Index	0xC130 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	FALSE
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.50 C140:x SAFEDRIVEFEEDBACK Primary Feedback Settings

Description	Value
Index	0xC140 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	17 (0x11)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.50.1 C140:01 Average Calculation Acceleration

Description	Value
Index	0xC140 (Device)
Subindex	0x01
Datatype	ENUM (UINT4)
Min. Value	
Default	no average calculation (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
7 (0x07)	128 samples
6 (0x06)	64 samples
5 (0x05)	32 samples
4 (0x04)	16 samples
3 (0x03)	8 samples
2 (0x02)	4 samples
1 (0x01)	2 samples
0 (0x00)	no average calculation

3.50.2 C140:05 Average Calculation Velocity

Description	Value
Index	0xC140 (Device)
Subindex	0x05
Datatype	ENUM (UINT4)
Min. Value	
Default	no average calculation (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

Enum Value	Description
7 (0x07)	128 samples
6 (0x06)	64 samples
5 (0x05)	32 samples
4 (0x04)	16 samples
3 (0x03)	8 samples
2 (0x02)	4 samples
1 (0x01)	2 samples
0 (0x00)	no average calculation

3.50.3 C140:11 Encoder Direction Shift

Description	Value
Index	0xC140 (Device)
Subindex	0x11
Datatype	BIT5
Min. Value	0x00
Default	0x00
Max. Value	0x0F
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.51 C142:x SAFEDRIVEFEEDBACK Primary Feedback Referencing Settings

Description	Value
Index	0xC142 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	24 (0x18)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.51.1 C142:01 Operation Mode

Description	Value
Index	0xC142 (Device)
Subindex	0x01
Datatype	ENUM (UINT4)
Min. Value	
Default	Referencing disabled (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
3 (0x03)	Manual Referencing
2 (0x02)	Automatic Referencing, Set Reference Position enabled
1 (0x01)	Automatic Referencing, Set Reference Position disabled
0 (0x00)	Referencing disabled

3.51.2 C142:11 Reference SafePostion Singleturn

Description	Value
Index	0xC142 (Device)
Subindex	0x11
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.51.3 C142:12 Reference SafePosition Multiturn

Description	Value
Index	0xC142 (Device)
Subindex	0x12
Datatype	INT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.51.4 C142:13 Speed at Reference Position

Description	Value
Index	0xC142 (Device)
Subindex	0x13
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.51.5 C142:14 Maximum Singleturn Referenced SafePosition

Description	Value
Index	0xC142 (Device)
Subindex	0x14
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.51.6 C142:15 Maximum Multiturn Referenced SafePosition

Description	Value
Index	0xC142 (Device)
Subindex	0x15
Datatype	INT32
Min. Value	
Default	0
Max. Value	
Unit	

Description	Value
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.51.7 C142:16 Minimum Singleturn Referenced SafePosition

Description	Value
Index	0xC142 (Device)
Subindex	0x16
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.51.8 C142:17 Minimum Multiturn Referenced SafePosition

Description	Value
Index	0xC142 (Device)
Subindex	0x17
Datatype	INT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.51.9 C142:18 Deviation Startup Position

Description	Value
Index	0xC142 (Device)
Subindex	0x18
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.52 C1B0:x FSDRIVE SoC Info Data

Description	Value
Index	0xC1B0 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.52.1 C1B0:01 Current Phase U

Description	Value
Index	0xC1B0 (Device)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.52.2 C1B0:02 Current Phase V

Description	Value
Index	0xC1B0 (Device)
Subindex	0x02
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.52.3 C1B0:03 Current Phase W

Description	Value
Index	0xC1B0 (Device)
Subindex	0x03
Datatype	INT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.53 C230:x FSDRIVE Encoder Diag Data

Description	Value
Index	0xC230 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.53.1 C230:01 State

Description	Value
Index	0xC230 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.53.2 C230:02 Error Code

Description	Value
Index	0xC230 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54 C240:x SAFEDRIVEFEEDBACK Primary Feedback Parameter

Description	Value
Index	0xC240 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	27 (0x1B)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.1 C240:01 Encoder Identification

Description	Value
Index	0xC240 (Device)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.2 C240:02 ID

Description	Value
Index	0xC240 (Device)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.3 C240:03 SN

Description	Value
Index	0xC240 (Device)
Subindex	0x03
Datatype	VISIBLE_STRING
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.4 C240:04 Protocol

EnDat or Safety OCT

Description	Value
Index	0xC240 (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.5 C240:05 Encoder Type

rotary or linear encoder type

Description	Value
Index	0xC240 (Device)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.6 C240:06 Reserved_0

Description	Value
Index	0xC240 (Device)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.7 C240:07 Motor Serial Number

Description	Value
Index	0xC240 (Device)
Subindex	0x07
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.8 C240:08 EnDat Multiturn Bits

Description	Value
Index	0xC240 (Device)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.9 C240:09 EnDat Singleturn Bits

Description	Value
Index	0xC240 (Device)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.10 C240:0A EnDat Short Recovery Time

Description	Value
Index	0xC240 (Device)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.11 C240:0B EnDat NonSafetyRelevantSubdivisionOfTheRelativePosition

Description	Value
Index	0xC240 (Device)
Subindex	0x0B
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.12 C240:0C EnDat NonSafetyRelevantSubdivisionOfTheAbsolutePosition

Description	Value
Index	0xC240 (Device)
Subindex	0x0C
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.13 C240:0D EnDat NumberOfClocksForPosValue

Description	Value
Index	0xC240 (Device)
Subindex	0x0D
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.14 C240:0E EnDat Forced Sampling Status

Description	Value
Index	0xC240 (Device)
Subindex	0x0E
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.15 C240:0F EnDat OffsetBetweenPosValueAndPosValue2

Description	Value
Index	0xC240 (Device)
Subindex	0x0F
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.16 C240:10 EnDat SafetyRelevantMeasuringSteps

Description	Value
Index	0xC240 (Device)
Subindex	0x10
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.17 C240:11 EnDat Datum Shift

Description	Value
Index	0xC240 (Device)
Subindex	0x11
Datatype	UINT64
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.18 C240:12 SafetyOCT SafetyRelatedEncResolutionCh1

Description	Value
Index	0xC240 (Device)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.19 C240:13 SafetyOCT SafetyRelatedEncResolutionCh2

Description	Value
Index	0xC240 (Device)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.20 C240:14 SafetyOCT Encoder Range

Description	Value
Index	0xC240 (Device)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.21 C240:15 SafetyOCT Reserved_1

Description	Value
Index	0xC240 (Device)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.22 C240:16 SafetyOCT Firmware

Description	Value
Index	0xC240 (Device)
Subindex	0x16
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.23 C240:17 SafetyOCT Firmware Date

Description	Value
Index	0xC240 (Device)
Subindex	0x17
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.24 C240:18 SafetyOCT Encoder Index

Description	Value
Index	0xC240 (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.25 C240:19 SafetyOCT Encoder Index Status

Description	Value
Index	0xC240 (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.26 C240:1A SafetyOCT Position Offset

Description	Value
Index	0xC240 (Device)
Subindex	0x1A
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.54.27 C240:1B Parameter CRC

Description	Value
Index	0xC240 (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

3.55 C241:x SAFEDRIVEFEEDBACK Primary Feedback State

Description	Value
Index	0xC241 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.55.1 C241:01 Feedback Drive Application State

Description	Value
Index	0xC241 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.56 C24C:x SAFEDRIVEFEEDBACK Primary Feedback Diag Data

Description	Value
Index	0xC24C (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.56.1 C24C:01 State

Description	Value
Index	0xC24C (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.56.2 C24C:02 Error Code

Description	Value
Index	0xC24C (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.57 E600:x FSOE Connection 1 Send Frame Elements

Description	Value
Index	0xE600 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.57.1 E600:01 FSoE Send Cmd

Description	Value
Index	0xE600 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.2 E600:02 FSoE Send ConnID

Description	Value
Index	0xE600 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.3 E600:03 FSoE Send CRC_0

Description	Value
Index	0xE600 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.4 E600:04 FSoE Send CRC_1

Description	Value
Index	0xE600 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.5 E600:05 FSoE Send CRC_2

Description	Value
Index	0xE600 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.6 E600:06 FSoE Send CRC_3

Description	Value
Index	0xE600 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.7 E600:07 FSoE Send CRC_4

Description	Value
Index	0xE600 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.8 E600:08 FSoE Send CRC_5

Description	Value
Index	0xE600 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.9 E600:09 FSoE Send CRC_6

Description	Value
Index	0xE600 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.10 E600:0A FSoE Send CRC_7

Description	Value
Index	0xE600 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.11 E600:0B FSoE Send CRC_8

Description	Value
Index	0xE600 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.12 E600:0C FSoE Send CRC_9

Description	Value
Index	0xE600 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.13 E600:0D FSoE Send CRC_10

Description	Value
Index	0xE600 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.14 E600:0E FSoE Send CRC_11

Description	Value
Index	0xE600 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.15 E600:0F FSoE Send CRC_12

Description	Value
Index	0xE600 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.57.16 E600:10 FSoE Send CRC_13

Description	Value
Index	0xE600 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58 E610:x FSOE Connection 2 Send Frame Elements

Description	Value
Index	0xE610 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.58.1 E610:01 FSoE Send Cmd

Description	Value
Index	0xE610 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.2 E610:02 FSoE Send ConnID

Description	Value
Index	0xE610 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.3 E610:03 FSoE Send CRC_0

Description	Value
Index	0xE610 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.4 E610:04 FSoE Send CRC_1

Description	Value
Index	0xE610 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.5 E610:05 FSoE Send CRC_2

Description	Value
Index	0xE610 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.6 E610:06 FSoE Send CRC_3

Description	Value
Index	0xE610 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.7 E610:07 FSoE Send CRC_4

Description	Value
Index	0xE610 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.8 E610:08 FSoE Send CRC_5

Description	Value
Index	0xE610 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.9 E610:09 FSoE Send CRC_6

Description	Value
Index	0xE610 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.10 E610:0A FSoE Send CRC_7

Description	Value
Index	0xE610 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.11 E610:0B FSoE Send CRC_8

Description	Value
Index	0xE610 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.12 E610:0C FSoE Send CRC_9

Description	Value
Index	0xE610 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.13 E610:0D FSoE Send CRC_10

Description	Value
Index	0xE610 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.14 E610:0E FSoE Send CRC_11

Description	Value
Index	0xE610 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.15 E610:0F FSoE Send CRC_12

Description	Value
Index	0xE610 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.58.16 E610:10 FSoE Send CRC_13

Description	Value
Index	0xE610 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59 E620:x FSOE Connection 3 Send Frame Elements

Description	Value
Index	0xE620 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.59.1 E620:01 FSoE Send Cmd

Description	Value
Index	0xE620 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.2 E620:02 FSoE Send ConnID

Description	Value
Index	0xE620 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.3 E620:03 FSoE Send CRC_0

Description	Value
Index	0xE620 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.4 E620:04 FSoE Send CRC_1

Description	Value
Index	0xE620 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.5 E620:05 FSoE Send CRC_2

Description	Value
Index	0xE620 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.6 E620:06 FSoE Send CRC_3

Description	Value
Index	0xE620 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.7 E620:07 FSoE Send CRC_4

Description	Value
Index	0xE620 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.8 E620:08 FSoE Send CRC_5

Description	Value
Index	0xE620 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.9 E620:09 FSoE Send CRC_6

Description	Value
Index	0xE620 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.10 E620:0A FSoE Send CRC_7

Description	Value
Index	0xE620 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.11 E620:0B FSoE Send CRC_8

Description	Value
Index	0xE620 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.12 E620:0C FSoE Send CRC_9

Description	Value
Index	0xE620 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.13 E620:0D FSoE Send CRC_10

Description	Value
Index	0xE620 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.14 E620:0E FSoE Send CRC_11

Description	Value
Index	0xE620 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.15 E620:0F FSoE Send CRC_12

Description	Value
Index	0xE620 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.59.16 E620:10 FSoE Send CRC_13

Description	Value
Index	0xE620 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60 E630:x FSOE Connection 4 Send Frame Elements

Description	Value
Index	0xE630 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.60.1 E630:01 FSoE Send Cmd

Description	Value
Index	0xE630 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.2 E630:02 FSoE Send ConnID

Description	Value
Index	0xE630 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.3 E630:03 FSoE Send CRC_0

Description	Value
Index	0xE630 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.4 E630:04 FSoE Send CRC_1

Description	Value
Index	0xE630 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.5 E630:05 FSoE Send CRC_2

Description	Value
Index	0xE630 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.6 E630:06 FSoE Send CRC_3

Description	Value
Index	0xE630 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.7 E630:07 FSoE Send CRC_4

Description	Value
Index	0xE630 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.8 E630:08 FSoE Send CRC_5

Description	Value
Index	0xE630 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.9 E630:09 FSoE Send CRC_6

Description	Value
Index	0xE630 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.10 E630:0A FSoE Send CRC_7

Description	Value
Index	0xE630 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.11 E630:0B FSoE Send CRC_8

Description	Value
Index	0xE630 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.12 E630:0C FSoE Send CRC_9

Description	Value
Index	0xE630 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.13 E630:0D FSoE Send CRC_10

Description	Value
Index	0xE630 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.14 E630:0E FSoE Send CRC_11

Description	Value
Index	0xE630 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.15 E630:0F FSoE Send CRC_12

Description	Value
Index	0xE630 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.60.16 E630:10 FSoE Send CRC_13

Description	Value
Index	0xE630 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61 E640:x FSOE Connection 5 Send Frame Elements

Description	Value
Index	0xE640 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.61.1 E640:01 FSoE Send Cmd

Description	Value
Index	0xE640 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.2 E640:02 FSoE Send ConnID

Description	Value
Index	0xE640 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.3 E640:03 FSoE Send CRC_0

Description	Value
Index	0xE640 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.4 E640:04 FSoE Send CRC_1

Description	Value
Index	0xE640 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.5 E640:05 FSoE Send CRC_2

Description	Value
Index	0xE640 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.6 E640:06 FSoE Send CRC_3

Description	Value
Index	0xE640 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.7 E640:07 FSoE Send CRC_4

Description	Value
Index	0xE640 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.8 E640:08 FSoE Send CRC_5

Description	Value
Index	0xE640 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.9 E640:09 FSoE Send CRC_6

Description	Value
Index	0xE640 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.10 E640:0A FSoE Send CRC_7

Description	Value
Index	0xE640 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.11 E640:0B FSoE Send CRC_8

Description	Value
Index	0xE640 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.12 E640:0C FSoE Send CRC_9

Description	Value
Index	0xE640 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.13 E640:0D FSoE Send CRC_10

Description	Value
Index	0xE640 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.14 E640:0E FSoE Send CRC_11

Description	Value
Index	0xE640 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.15 E640:0F FSoE Send CRC_12

Description	Value
Index	0xE640 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.61.16 E640:10 FSoE Send CRC_13

Description	Value
Index	0xE640 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62 E650:x FSOE Connection 6 Send Frame Elements

Description	Value
Index	0xE650 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.62.1 E650:01 FSoE Send Cmd

Description	Value
Index	0xE650 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.2 E650:02 FSoE Send ConnID

Description	Value
Index	0xE650 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.3 E650:03 FSoE Send CRC_0

Description	Value
Index	0xE650 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.4 E650:04 FSoE Send CRC_1

Description	Value
Index	0xE650 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.5 E650:05 FSoE Send CRC_2

Description	Value
Index	0xE650 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.6 E650:06 FSoE Send CRC_3

Description	Value
Index	0xE650 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.7 E650:07 FSoE Send CRC_4

Description	Value
Index	0xE650 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.8 E650:08 FSoE Send CRC_5

Description	Value
Index	0xE650 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.9 E650:09 FSoE Send CRC_6

Description	Value
Index	0xE650 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.10 E650:0A FSoE Send CRC_7

Description	Value
Index	0xE650 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.11 E650:0B FSoE Send CRC_8

Description	Value
Index	0xE650 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.12 E650:0C FSoE Send CRC_9

Description	Value
Index	0xE650 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.13 E650:0D FSoE Send CRC_10

Description	Value
Index	0xE650 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.14 E650:0E FSoE Send CRC_11

Description	Value
Index	0xE650 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.15 E650:0F FSoE Send CRC_12

Description	Value
Index	0xE650 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.62.16 E650:10 FSoE Send CRC_13

Description	Value
Index	0xE650 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63 E660:x FSOE Connection 7 Send Frame Elements

Description	Value
Index	0xE660 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.63.1 E660:01 FSoE Send Cmd

Description	Value
Index	0xE660 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.2 E660:02 FSoE Send ConnID

Description	Value
Index	0xE660 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.3 E660:03 FSoE Send CRC_0

Description	Value
Index	0xE660 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.4 E660:04 FSoE Send CRC_1

Description	Value
Index	0xE660 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.5 E660:05 FSoE Send CRC_2

Description	Value
Index	0xE660 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.6 E660:06 FSoE Send CRC_3

Description	Value
Index	0xE660 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.7 E660:07 FSoE Send CRC_4

Description	Value
Index	0xE660 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.8 E660:08 FSoE Send CRC_5

Description	Value
Index	0xE660 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.9 E660:09 FSoE Send CRC_6

Description	Value
Index	0xE660 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.10 E660:0A FSoE Send CRC_7

Description	Value
Index	0xE660 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.11 E660:0B FSoE Send CRC_8

Description	Value
Index	0xE660 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.12 E660:0C FSoE Send CRC_9

Description	Value
Index	0xE660 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.13 E660:0D FSoE Send CRC_10

Description	Value
Index	0xE660 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.14 E660:0E FSoE Send CRC_11

Description	Value
Index	0xE660 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.15 E660:0F FSoE Send CRC_12

Description	Value
Index	0xE660 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.63.16 E660:10 FSoE Send CRC_13

Description	Value
Index	0xE660 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64 E670:x FSOE Connection 8 Send Frame Elements

Description	Value
Index	0xE670 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.64.1 E670:01 FSoE Send Cmd

Description	Value
Index	0xE670 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.2 E670:02 FSoE Send ConnID

Description	Value
Index	0xE670 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.3 E670:03 FSoE Send CRC_0

Description	Value
Index	0xE670 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.4 E670:04 FSoE Send CRC_1

Description	Value
Index	0xE670 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.5 E670:05 FSoE Send CRC_2

Description	Value
Index	0xE670 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.6 E670:06 FSoE Send CRC_3

Description	Value
Index	0xE670 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.7 E670:07 FSoE Send CRC_4

Description	Value
Index	0xE670 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.8 E670:08 FSoE Send CRC_5

Description	Value
Index	0xE670 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.9 E670:09 FSoE Send CRC_6

Description	Value
Index	0xE670 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.10 E670:0A FSoE Send CRC_7

Description	Value
Index	0xE670 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.11 E670:0B FSoE Send CRC_8

Description	Value
Index	0xE670 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.12 E670:0C FSoE Send CRC_9

Description	Value
Index	0xE670 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.13 E670:0D FSoE Send CRC_10

Description	Value
Index	0xE670 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.14 E670:0E FSoE Send CRC_11

Description	Value
Index	0xE670 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.15 E670:0F FSoE Send CRC_12

Description	Value
Index	0xE670 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.64.16 E670:10 FSoE Send CRC_13

Description	Value
Index	0xE670 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.65 E700:x FSOE Connection 1 Receive Frame Elements

Description	Value
Index	0xE700 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.65.1 E700:01 FSoE Receive Cmd

Description	Value
Index	0xE700 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.2 E700:02 FSoE Receive ConnID

Description	Value
Index	0xE700 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.3 E700:03 FSoE Receive CRC_0

Description	Value
Index	0xE700 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.4 E700:04 FSoE Receive CRC_1

Description	Value
Index	0xE700 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.5 E700:05 FSoE Receive CRC_2

Description	Value
Index	0xE700 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.6 E700:06 FSoE Receive CRC_3

Description	Value
Index	0xE700 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.7 E700:07 FSoE Receive CRC_4

Description	Value
Index	0xE700 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.8 E700:08 FSoE Receive CRC_5

Description	Value
Index	0xE700 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.9 E700:09 FSoE Receive CRC_6

Description	Value
Index	0xE700 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.10 E700:0A FSoE Receive CRC_7

Description	Value
Index	0xE700 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.11 E700:0B FSoE Receive CRC_8

Description	Value
Index	0xE700 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.12 E700:0C FSoE Receive CRC_9

Description	Value
Index	0xE700 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.13 E700:0D FSoE Receive CRC_10

Description	Value
Index	0xE700 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.14 E700:0E FSoE Receive CRC_11

Description	Value
Index	0xE700 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.15 E700:0F FSoE Receive CRC_12

Description	Value
Index	0xE700 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.65.16 E700:10 FSoE Receive CRC_13

Description	Value
Index	0xE700 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66 E710:x FSOE Connection 2 Receive Frame Elements

Description	Value
Index	0xE710 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.66.1 E710:01 FSoE Receive Cmd

Description	Value
Index	0xE710 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.2 E710:02 FSoE Receive ConnID

Description	Value
Index	0xE710 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.3 E710:03 FSoE Receive CRC_0

Description	Value
Index	0xE710 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.4 E710:04 FSoE Receive CRC_1

Description	Value
Index	0xE710 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.5 E710:05 FSoE Receive CRC_2

Description	Value
Index	0xE710 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.6 E710:06 FSoE Receive CRC_3

Description	Value
Index	0xE710 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.7 E710:07 FSoE Receive CRC_4

Description	Value
Index	0xE710 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.8 E710:08 FSoE Receive CRC_5

Description	Value
Index	0xE710 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.9 E710:09 FSoE Receive CRC_6

Description	Value
Index	0xE710 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.10 E710:0A FSoE Receive CRC_7

Description	Value
Index	0xE710 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.11 E710:0B FSoE Receive CRC_8

Description	Value
Index	0xE710 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.12 E710:0C FSoE Receive CRC_9

Description	Value
Index	0xE710 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.13 E710:0D FSoE Receive CRC_10

Description	Value
Index	0xE710 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.14 E710:0E FSoE Receive CRC_11

Description	Value
Index	0xE710 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.15 E710:0F FSoE Receive CRC_12

Description	Value
Index	0xE710 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.66.16 E710:10 FSoE Receive CRC_13

Description	Value
Index	0xE710 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67 E720:x FSOE Connection 3 Receive Frame Elements

Description	Value
Index	0xE720 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.67.1 E720:01 FSoE Receive Cmd

Description	Value
Index	0xE720 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.2 E720:02 FSoE Receive ConnID

Description	Value
Index	0xE720 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.3 E720:03 FSoE Receive CRC_0

Description	Value
Index	0xE720 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.4 E720:04 FSoE Receive CRC_1

Description	Value
Index	0xE720 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.5 E720:05 FSoE Receive CRC_2

Description	Value
Index	0xE720 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.6 E720:06 FSoE Receive CRC_3

Description	Value
Index	0xE720 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.7 E720:07 FSoE Receive CRC_4

Description	Value
Index	0xE720 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.8 E720:08 FSoE Receive CRC_5

Description	Value
Index	0xE720 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.9 E720:09 FSoE Receive CRC_6

Description	Value
Index	0xE720 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.10 E720:0A FSoE Receive CRC_7

Description	Value
Index	0xE720 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.11 E720:0B FSoE Receive CRC_8

Description	Value
Index	0xE720 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.12 E720:0C FSoE Receive CRC_9

Description	Value
Index	0xE720 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.13 E720:0D FSoE Receive CRC_10

Description	Value
Index	0xE720 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.14 E720:0E FSoE Receive CRC_11

Description	Value
Index	0xE720 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.15 E720:0F FSoE Receive CRC_12

Description	Value
Index	0xE720 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.67.16 E720:10 FSoE Receive CRC_13

Description	Value
Index	0xE720 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68 E730:x FSOE Connection 4 Receive Frame Elements

Description	Value
Index	0xE730 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.68.1 E730:01 FSoE Receive Cmd

Description	Value
Index	0xE730 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.2 E730:02 FSoE Receive ConnID

Description	Value
Index	0xE730 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.3 E730:03 FSoE Receive CRC_0

Description	Value
Index	0xE730 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.4 E730:04 FSoE Receive CRC_1

Description	Value
Index	0xE730 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.5 E730:05 FSoE Receive CRC_2

Description	Value
Index	0xE730 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.6 E730:06 FSoE Receive CRC_3

Description	Value
Index	0xE730 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.7 E730:07 FSoE Receive CRC_4

Description	Value
Index	0xE730 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.8 E730:08 FSoE Receive CRC_5

Description	Value
Index	0xE730 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.9 E730:09 FSoE Receive CRC_6

Description	Value
Index	0xE730 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.10 E730:0A FSoE Receive CRC_7

Description	Value
Index	0xE730 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.11 E730:0B FSoE Receive CRC_8

Description	Value
Index	0xE730 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.12 E730:0C FSoE Receive CRC_9

Description	Value
Index	0xE730 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.13 E730:0D FSoE Receive CRC_10

Description	Value
Index	0xE730 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.14 E730:0E FSoE Receive CRC_11

Description	Value
Index	0xE730 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.15 E730:0F FSoE Receive CRC_12

Description	Value
Index	0xE730 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.68.16 E730:10 FSoE Receive CRC_13

Description	Value
Index	0xE730 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69 E740:x FSOE Connection 5 Receive Frame Elements

Description	Value
Index	0xE740 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.69.1 E740:01 FSoE Receive Cmd

Description	Value
Index	0xE740 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.2 E740:02 FSoE Receive ConnID

Description	Value
Index	0xE740 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.3 E740:03 FSoE Receive CRC_0

Description	Value
Index	0xE740 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.4 E740:04 FSoE Receive CRC_1

Description	Value
Index	0xE740 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.5 E740:05 FSoE Receive CRC_2

Description	Value
Index	0xE740 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.6 E740:06 FSoE Receive CRC_3

Description	Value
Index	0xE740 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.7 E740:07 FSoE Receive CRC_4

Description	Value
Index	0xE740 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.8 E740:08 FSoE Receive CRC_5

Description	Value
Index	0xE740 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.9 E740:09 FSoE Receive CRC_6

Description	Value
Index	0xE740 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.10 E740:0A FSoE Receive CRC_7

Description	Value
Index	0xE740 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.11 E740:0B FSoE Receive CRC_8

Description	Value
Index	0xE740 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.12 E740:0C FSoE Receive CRC_9

Description	Value
Index	0xE740 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.13 E740:0D FSoE Receive CRC_10

Description	Value
Index	0xE740 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.14 E740:0E FSoE Receive CRC_11

Description	Value
Index	0xE740 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.15 E740:0F FSoE Receive CRC_12

Description	Value
Index	0xE740 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.69.16 E740:10 FSoE Receive CRC_13

Description	Value
Index	0xE740 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70 E750:x FSOE Connection 6 Receive Frame Elements

Description	Value
Index	0xE750 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.70.1 E750:01 FSoE Receive Cmd

Description	Value
Index	0xE750 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.2 E750:02 FSoE Receive ConnID

Description	Value
Index	0xE750 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.3 E750:03 FSoE Receive CRC_0

Description	Value
Index	0xE750 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.4 E750:04 FSoE Receive CRC_1

Description	Value
Index	0xE750 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.5 E750:05 FSoE Receive CRC_2

Description	Value
Index	0xE750 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.6 E750:06 FSoE Receive CRC_3

Description	Value
Index	0xE750 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.7 E750:07 FSoE Receive CRC_4

Description	Value
Index	0xE750 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.8 E750:08 FSoE Receive CRC_5

Description	Value
Index	0xE750 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.9 E750:09 FSoE Receive CRC_6

Description	Value
Index	0xE750 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.10 E750:0A FSoE Receive CRC_7

Description	Value
Index	0xE750 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.11 E750:0B FSoE Receive CRC_8

Description	Value
Index	0xE750 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.12 E750:0C FSoE Receive CRC_9

Description	Value
Index	0xE750 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.13 E750:0D FSoE Receive CRC_10

Description	Value
Index	0xE750 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.14 E750:0E FSoE Receive CRC_11

Description	Value
Index	0xE750 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.15 E750:0F FSoE Receive CRC_12

Description	Value
Index	0xE750 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.70.16 E750:10 FSoE Receive CRC_13

Description	Value
Index	0xE750 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71 E760:x FSOE Connection 7 Receive Frame Elements

Description	Value
Index	0xE760 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.71.1 E760:01 FSoE Receive Cmd

Description	Value
Index	0xE760 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.2 E760:02 FSoE Receive ConnID

Description	Value
Index	0xE760 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.3 E760:03 FSoE Receive CRC_0

Description	Value
Index	0xE760 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.4 E760:04 FSoE Receive CRC_1

Description	Value
Index	0xE760 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.5 E760:05 FSoE Receive CRC_2

Description	Value
Index	0xE760 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.6 E760:06 FSoE Receive CRC_3

Description	Value
Index	0xE760 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.7 E760:07 FSoE Receive CRC_4

Description	Value
Index	0xE760 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.8 E760:08 FSoE Receive CRC_5

Description	Value
Index	0xE760 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.9 E760:09 FSoE Receive CRC_6

Description	Value
Index	0xE760 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.10 E760:0A FSoE Receive CRC_7

Description	Value
Index	0xE760 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.11 E760:0B FSoE Receive CRC_8

Description	Value
Index	0xE760 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.12 E760:0C FSoE Receive CRC_9

Description	Value
Index	0xE760 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.13 E760:0D FSoE Receive CRC_10

Description	Value
Index	0xE760 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.14 E760:0E FSoE Receive CRC_11

Description	Value
Index	0xE760 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.15 E760:0F FSoE Receive CRC_12

Description	Value
Index	0xE760 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.71.16 E760:10 FSoE Receive CRC_13

Description	Value
Index	0xE760 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72 E770:x FSOE Connection 8 Receive Frame Elements

Description	Value
Index	0xE770 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.72.1 E770:01 FSoE Receive Cmd

Description	Value
Index	0xE770 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.2 E770:02 FSoE Receive ConnID

Description	Value
Index	0xE770 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.3 E770:03 FSoE Receive CRC_0

Description	Value
Index	0xE770 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.4 E770:04 FSoE Receive CRC_1

Description	Value
Index	0xE770 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.5 E770:05 FSoE Receive CRC_2

Description	Value
Index	0xE770 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.6 E770:06 FSoE Receive CRC_3

Description	Value
Index	0xE770 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.7 E770:07 FSoE Receive CRC_4

Description	Value
Index	0xE770 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.8 E770:08 FSoE Receive CRC_5

Description	Value
Index	0xE770 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.9 E770:09 FSoE Receive CRC_6

Description	Value
Index	0xE770 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.10 E770:0A FSoE Receive CRC_7

Description	Value
Index	0xE770 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.11 E770:0B FSoE Receive CRC_8

Description	Value
Index	0xE770 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.12 E770:0C FSoE Receive CRC_9

Description	Value
Index	0xE770 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.13 E770:0D FSoE Receive CRC_10

Description	Value
Index	0xE770 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.14 E770:0E FSoE Receive CRC_11

Description	Value
Index	0xE770 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.15 E770:0F FSoE Receive CRC_12

Description	Value
Index	0xE770 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.72.16 E770:10 FSoE Receive CRC_13

Description	Value
Index	0xE770 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.73 E901:x FSOE Connection 1 Communication Parameter

Description	Value
Index	0xE901 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	8 (0x08)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.73.1 E901:01 Version

Description	Value
Index	0xE901 (Device)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	01
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.73.2 E901:02 Safety Address

Description	Value
Index	0xE901 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	1 (0x0001)
Default	0
Max. Value	1023 (0x03FF)
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.73.3 E901:03 Connection ID

Description	Value
Index	0xE901 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	1 (0x0001)

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.73.4 E901:04 Watchdog Time

Description	Value
Index	0xE901 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	2 (0x0002)
Default	100 (0x0064)
Max. Value	60000 (0xEA60)
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.73.5 E901:05 Unique Device ID

Description	Value
Index	0xE901 (Device)
Subindex	0x05
Datatype	OCTET_STRING
Min. Value	
Default	00 00 00 00 00 00
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.73.6 E901:06 Connection Type

Description	Value
Index	0xE901 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	1 (0x0001)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.73.7 E901:07 Communication Parameter Length

Description	Value
Index	0xE901 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.73.8 E901:08 Application Parameter Length

Description	Value
Index	0xE901 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.74 E911:x FSOE Connection 2 Communication Parameter

Description	Value
Index	0xE911 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	8 (0x08)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.74.1 E911:01 Version

Description	Value
Index	0xE911 (Device)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.74.2 E911:02 Safety Address

Description	Value
Index	0xE911 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.74.3 E911:03 Connection ID

Description	Value
Index	0xE911 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.74.4 E911:04 Watchdog Time

Description	Value
Index	0xE911 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.74.5 E911:05 Unique Device ID

Description	Value
Index	0xE911 (Device)
Subindex	0x05
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.74.6 E911:06 Connection Type

Description	Value
Index	0xE911 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.74.7 E911:07 Communication Parameter Length

Description	Value
Index	0xE911 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.74.8 E911:08 Application Parameter Length

Description	Value
Index	0xE911 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.75 E921:x FSOE Connection 3 Communication Parameter

Description	Value
Index	0xE921 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	8 (0x08)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.75.1 E921:01 Version

Description	Value
Index	0xE921 (Device)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.75.2 E921:02 Safety Address

Description	Value
Index	0xE921 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.75.3 E921:03 Connection ID

Description	Value
Index	0xE921 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.75.4 E921:04 Watchdog Time

Description	Value
Index	0xE921 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.75.5 E921:05 Unique Device ID

Description	Value
Index	0xE921 (Device)
Subindex	0x05
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.75.6 E921:06 Connection Type

Description	Value
Index	0xE921 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.75.7 E921:07 Communication Parameter Length

Description	Value
Index	0xE921 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.75.8 E921:08 Application Parameter Length

Description	Value
Index	0xE921 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.76 E931:x FSOE Connection 4 Communication Parameter

Description	Value
Index	0xE931 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	8 (0x08)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.76.1 E931:01 Version

Description	Value
Index	0xE931 (Device)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.76.2 E931:02 Safety Address

Description	Value
Index	0xE931 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.76.3 E931:03 Connection ID

Description	Value
Index	0xE931 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.76.4 E931:04 Watchdog Time

Description	Value
Index	0xE931 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.76.5 E931:05 Unique Device ID

Description	Value
Index	0xE931 (Device)
Subindex	0x05
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.76.6 E931:06 Connection Type

Description	Value
Index	0xE931 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.76.7 E931:07 Communication Parameter Length

Description	Value
Index	0xE931 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.76.8 E931:08 Application Parameter Length

Description	Value
Index	0xE931 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.77 E941:x FSOE Connection 5 Communication Parameter

Description	Value
Index	0xE941 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	8 (0x08)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.77.1 E941:01 Version

Description	Value
Index	0xE941 (Device)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.77.2 E941:02 Safety Address

Description	Value
Index	0xE941 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.77.3 E941:03 Connection ID

Description	Value
Index	0xE941 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.77.4 E941:04 Watchdog Time

Description	Value
Index	0xE941 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.77.5 E941:05 Unique Device ID

Description	Value
Index	0xE941 (Device)
Subindex	0x05
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.77.6 E941:06 Connection Type

Description	Value
Index	0xE941 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.77.7 E941:07 Communication Parameter Length

Description	Value
Index	0xE941 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.77.8 E941:08 Application Parameter Length

Description	Value
Index	0xE941 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.78 E951:x FSOE Connection 6 Communication Parameter

Description	Value
Index	0xE951 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	8 (0x08)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.78.1 E951:01 Version

Description	Value
Index	0xE951 (Device)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.78.2 E951:02 Safety Address

Description	Value
Index	0xE951 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.78.3 E951:03 Connection ID

Description	Value
Index	0xE951 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.78.4 E951:04 Watchdog Time

Description	Value
Index	0xE951 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.78.5 E951:05 Unique Device ID

Description	Value
Index	0xE951 (Device)
Subindex	0x05
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.78.6 E951:06 Connection Type

Description	Value
Index	0xE951 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.78.7 E951:07 Communication Parameter Length

Description	Value
Index	0xE951 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.78.8 E951:08 Application Parameter Length

Description	Value
Index	0xE951 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.79 E961:x FSOE Connection 7 Communication Parameter

Description	Value
Index	0xE961 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	8 (0x08)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.79.1 E961:01 Version

Description	Value
Index	0xE961 (Device)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.79.2 E961:02 Safety Address

Description	Value
Index	0xE961 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.79.3 E961:03 Connection ID

Description	Value
Index	0xE961 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.79.4 E961:04 Watchdog Time

Description	Value
Index	0xE961 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.79.5 E961:05 Unique Device ID

Description	Value
Index	0xE961 (Device)
Subindex	0x05
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.79.6 E961:06 Connection Type

Description	Value
Index	0xE961 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.79.7 E961:07 Communication Parameter Length

Description	Value
Index	0xE961 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.79.8 E961:08 Application Parameter Length

Description	Value
Index	0xE961 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.80 E971:x FSOE Connection 8 Communication Parameter

Description	Value
Index	0xE971 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	8 (0x08)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.80.1 E971:01 Version

Description	Value
Index	0xE971 (Device)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.80.2 E971:02 Safety Address

Description	Value
Index	0xE971 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.80.3 E971:03 Connection ID

Description	Value
Index	0xE971 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.80.4 E971:04 Watchdog Time

Description	Value
Index	0xE971 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.80.5 E971:05 Unique Device ID

Description	Value
Index	0xE971 (Device)
Subindex	0x05
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.80.6 E971:06 Connection Type

Description	Value
Index	0xE971 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.80.7 E971:07 Communication Parameter Length

Description	Value
Index	0xE971 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.80.8 E971:08 Application Parameter Length

Description	Value
Index	0xE971 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.81 F100:x FSLOGIC Status

Description	Value
Index	0xF100 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.81.1 F100:01 Safe Logic State

Description	Value
Index	0xF100 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.81.2 F100:02 Cycle Counter

Description	Value
Index	0xF100 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.81.3 F100:03 Number Of Groups In Work

Description	Value
Index	0xF100 (Device)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.81.4 F100:04 Number Of Connections In Work

Description	Value
Index	0xF100 (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.81.5 F100:05 Cycle Start Difference

Description	Value
Index	0xF100 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.82 F180 Local Safety Inputs

Description	Value
Index	0xF180 (Device)
Subindex	0x00
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

3.83 F181 Local Safety Outputs

Description	Value
Index	0xF181 (Device)
Subindex	0x00
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

3.84 F188:x FB 1-255 State

Description	Value
Index	0xF188 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	255 (0xFF)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.84.1 F188:01 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.2 F188:02 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.3 F188:03 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.4 F188:04 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.5 F188:05 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.6 F188:06 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.7 F188:07 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.8 F188:08 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.9 F188:09 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.10 F188:0A FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.11 F188:0B FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.12 F188:0C FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.13 F188:0D FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.14 F188:0E FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.15 F188:0F FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.16 F188:10 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.17 F188:11 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.18 F188:12 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.19 F188:13 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.20 F188:14 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.21 F188:15 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.22 F188:16 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.23 F188:17 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.24 F188:18 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x18
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.25 F188:19 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.26 F188:1A FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.27 F188:1B FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.28 F188:1C FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.29 F188:1D FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.30 F188:1E FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.31 F188:1F FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.32 F188:20 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x20
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.33 F188:21 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x21
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.34 F188:22 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.35 F188:23 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x23
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.36 F188:24 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x24
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.37 F188:25 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.38 F188:26 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x26
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.39 F188:27 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x27
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.40 F188:28 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x28
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.41 F188:29 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x29
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.42 F188:2A FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x2A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.43 F188:2B FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x2B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.44 F188:2C FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x2C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.45 F188:2D FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x2D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.46 F188:2E FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x2E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.47 F188:2F FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x2F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.48 F188:30 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x30
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.49 F188:31 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x31
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.50 F188:32 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x32
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.51 F188:33 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x33
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.52 F188:34 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x34
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.53 F188:35 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x35
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.54 F188:36 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x36
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.55 F188:37 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x37
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.56 F188:38 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x38
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.57 F188:39 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x39
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.58 F188:3A FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x3A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.59 F188:3B FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x3B
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.60 F188:3C FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x3C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.61 F188:3D FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x3D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.62 F188:3E FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x3E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.63 F188:3F FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x3F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.64 F188:40 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x40
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.65 F188:41 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x41
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.66 F188:42 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x42
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.67 F188:43 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x43
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.68 F188:44 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x44
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.69 F188:45 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x45
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.70 F188:46 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x46
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.71 F188:47 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x47
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.72 F188:48 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x48
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.73 F188:49 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x49
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.74 F188:4A FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x4A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.75 F188:4B FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x4B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.76 F188:4C FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x4C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.77 F188:4D FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x4D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.78 F188:4E FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x4E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.79 F188:4F FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x4F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.80 F188:50 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x50
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.81 F188:51 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x51
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.82 F188:52 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x52
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.83 F188:53 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x53
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.84 F188:54 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x54
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.85 F188:55 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x55
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.86 F188:56 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x56
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.87 F188:57 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x57
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.88 F188:58 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x58
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.89 F188:59 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x59
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.90 F188:5A FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x5A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.91 F188:5B FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x5B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.92 F188:5C FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x5C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.93 F188:5D FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x5D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.94 F188:5E FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x5E
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.95 F188:5F FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x5F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.96 F188:60 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x60
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.97 F188:61 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x61
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.98 F188:62 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x62
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.99 F188:63 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x63
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.100 F188:64 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x64
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.101 F188:65 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x65
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.102 F188:66 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x66
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.103 F188:67 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x67
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.104 F188:68 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x68
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.105 F188:69 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x69
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.106 F188:6A FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x6A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.107 F188:6B FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x6B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.108 F188:6C FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x6C
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.109 F188:6D FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x6D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.110 F188:6E FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x6E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.111 F188:6F FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x6F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.112 F188:70 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x70
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.113 F188:71 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x71
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.114 F188:72 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x72
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.115 F188:73 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x73
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.116 F188:74 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x74
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.117 F188:75 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x75
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.118 F188:76 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x76
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.119 F188:77 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x77
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.120 F188:78 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x78
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.121 F188:79 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x79
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.122 F188:7A FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x7A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.123 F188:7B FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x7B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.124 F188:7C FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x7C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.125 F188:7D FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x7D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.126 F188:7E FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x7E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.127 F188:7F FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x7F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.128 F188:80 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x80
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.129 F188:81 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x81
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.130 F188:82 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x82
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.131 F188:83 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x83
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.132 F188:84 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x84
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.133 F188:85 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x85
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.134 F188:86 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x86
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.135 F188:87 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x87
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.136 F188:88 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x88
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.137 F188:89 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x89
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.138 F188:8A FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x8A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.139 F188:8B FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x8B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.140 F188:8C FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x8C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.141 F188:8D FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x8D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.142 F188:8E FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x8E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.143 F188:8F FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x8F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.144 F188:90 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x90
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.145 F188:91 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x91
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.146 F188:92 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x92
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.147 F188:93 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x93
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.148 F188:94 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x94
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.149 F188:95 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x95
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.150 F188:96 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x96
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.151 F188:97 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x97
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.152 F188:98 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x98
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.153 F188:99 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x99
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.154 F188:9A FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x9A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.155 F188:9B FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x9B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.156 F188:9C FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x9C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.157 F188:9D FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x9D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.158 F188:9E FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x9E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.159 F188:9F FB State

Description	Value
Index	0xF188 (Device)
Subindex	0x9F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.160 F188:A0 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xA0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.161 F188:A1 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xA1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.162 F188:A2 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xA2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.163 F188:A3 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xA3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.164 F188:A4 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xA4
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.165 F188:A5 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xA5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.166 F188:A6 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xA6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.167 F188:A7 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xA7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.168 F188:A8 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xA8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.169 F188:A9 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xA9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.170 F188:AA FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xAA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.171 F188:AB FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xAB
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.172 F188:AC FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xAC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.173 F188:AD FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xAD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.174 F188:AE FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xAE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.175 F188:AF FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xAF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.176 F188:B0 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xB0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.177 F188:B1 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xB1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.178 F188:B2 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xB2
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.179 F188:B3 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xB3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.180 F188:B4 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xB4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.181 F188:B5 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xB5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.182 F188:B6 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xB6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.183 F188:B7 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xB7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.184 F188:B8 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xB8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.185 F188:B9 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xB9
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.186 F188:BA FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xBA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.187 F188:BB FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xBB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.188 F188:BC FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xBC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.189 F188:BD FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xBD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.190 F188:BE FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xBE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.191 F188:BF FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xBF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.192 F188:C0 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xC0
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.193 F188:C1 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xC1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.194 F188:C2 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xC2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.195 F188:C3 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xC3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.196 F188:C4 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xC4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.197 F188:C5 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xC5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.198 F188:C6 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xC6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.199 F188:C7 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xC7
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.200 F188:C8 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xC8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.201 F188:C9 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xC9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.202 F188:CA FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xCA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.203 F188:CB FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xCB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.204 F188:CC FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xCC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.205 F188:CD FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xCD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.206 F188:CE FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xCE
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.207 F188:CF FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xCF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.208 F188:D0 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xD0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.209 F188:D1 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xD1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.210 F188:D2 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xD2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.211 F188:D3 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xD3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.212 F188:D4 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xD4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.213 F188:D5 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xD5
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.214 F188:D6 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xD6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.215 F188:D7 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xD7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.216 F188:D8 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xD8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.217 F188:D9 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xD9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.218 F188:DA FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xDA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.219 F188:DB FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xDB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.220 F188:DC FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xDC
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.221 F188:DD FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xDD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.222 F188:DE FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xDE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.223 F188:DF FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xDF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.224 F188:E0 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xE0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.225 F188:E1 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xE1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.226 F188:E2 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xE2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.227 F188:E3 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xE3
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.228 F188:E4 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xE4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.229 F188:E5 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xE5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.230 F188:E6 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xE6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.231 F188:E7 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xE7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.232 F188:E8 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xE8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.233 F188:E9 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xE9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.234 F188:EA FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xEA
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.235 F188:EB FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xEB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.236 F188:EC FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xEC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.237 F188:ED FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xED
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.238 F188:EE FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xEE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.239 F188:EF FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xEF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.240 F188:F0 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xF0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.241 F188:F1 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xF1
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.242 F188:F2 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xF2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.243 F188:F3 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xF3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.244 F188:F4 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xF4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.245 F188:F5 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xF5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.246 F188:F6 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xF6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.247 F188:F7 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xF7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.248 F188:F8 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xF8
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.249 F188:F9 FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xF9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.250 F188:FA FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xFA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.251 F188:FB FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xFB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.252 F188:FC FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xFC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.253 F188:FD FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xFD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.254 F188:FE FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xFE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.84.255 F188:FF FB State

Description	Value
Index	0xF188 (Device)
Subindex	0xFF
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85 F189:x FB 256-510 State

Description	Value
Index	0xF189 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	255 (0xFF)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.85.1 F189:01 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.2 F189:02 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.3 F189:03 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.4 F189:04 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.5 F189:05 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.6 F189:06 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.7 F189:07 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.8 F189:08 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.9 F189:09 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.10 F189:0A FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.11 F189:0B FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.12 F189:0C FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.13 F189:0D FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.14 F189:0E FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.15 F189:0F FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.16 F189:10 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.17 F189:11 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.18 F189:12 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.19 F189:13 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.20 F189:14 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.21 F189:15 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.22 F189:16 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.23 F189:17 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.24 F189:18 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x18
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.25 F189:19 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.26 F189:1A FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.27 F189:1B FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.28 F189:1C FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.29 F189:1D FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.30 F189:1E FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.31 F189:1F FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.32 F189:20 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x20
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.33 F189:21 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x21
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.34 F189:22 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.35 F189:23 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x23
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.36 F189:24 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x24
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.37 F189:25 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.38 F189:26 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x26
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.39 F189:27 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x27
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.40 F189:28 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x28
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.41 F189:29 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x29
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.42 F189:2A FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x2A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.43 F189:2B FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x2B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.44 F189:2C FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x2C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.45 F189:2D FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x2D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.46 F189:2E FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x2E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.47 F189:2F FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x2F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.48 F189:30 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x30
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.49 F189:31 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x31
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.50 F189:32 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x32
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.51 F189:33 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x33
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.52 F189:34 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x34
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.53 F189:35 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x35
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.54 F189:36 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x36
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.55 F189:37 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x37
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.56 F189:38 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x38
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.57 F189:39 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x39
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.58 F189:3A FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x3A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.59 F189:3B FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x3B
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.60 F189:3C FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x3C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.61 F189:3D FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x3D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.62 F189:3E FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x3E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.63 F189:3F FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x3F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.64 F189:40 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x40
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.65 F189:41 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x41
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.66 F189:42 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x42
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.67 F189:43 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x43
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.68 F189:44 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x44
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.69 F189:45 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x45
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.70 F189:46 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x46
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.71 F189:47 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x47
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.72 F189:48 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x48
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.73 F189:49 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x49
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.74 F189:4A FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x4A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.75 F189:4B FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x4B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.76 F189:4C FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x4C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.77 F189:4D FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x4D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.78 F189:4E FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x4E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.79 F189:4F FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x4F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.80 F189:50 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x50
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.81 F189:51 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x51
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.82 F189:52 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x52
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.83 F189:53 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x53
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.84 F189:54 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x54
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.85 F189:55 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x55
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.86 F189:56 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x56
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.87 F189:57 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x57
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.88 F189:58 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x58
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.89 F189:59 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x59
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.90 F189:5A FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x5A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.91 F189:5B FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x5B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.92 F189:5C FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x5C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.93 F189:5D FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x5D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.94 F189:5E FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x5E
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.95 F189:5F FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x5F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.96 F189:60 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x60
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.97 F189:61 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x61
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.98 F189:62 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x62
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.99 F189:63 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x63
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.100 F189:64 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x64
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.101 F189:65 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x65
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.102 F189:66 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x66
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.103 F189:67 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x67
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.104 F189:68 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x68
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.105 F189:69 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x69
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.106 F189:6A FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x6A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.107 F189:6B FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x6B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.108 F189:6C FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x6C
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.109 F189:6D FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x6D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.110 F189:6E FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x6E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.111 F189:6F FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x6F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.112 F189:70 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x70
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.113 F189:71 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x71
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.114 F189:72 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x72
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.115 F189:73 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x73
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.116 F189:74 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x74
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.117 F189:75 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x75
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.118 F189:76 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x76
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.119 F189:77 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x77
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.120 F189:78 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x78
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.121 F189:79 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x79
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.122 F189:7A FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x7A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.123 F189:7B FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x7B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.124 F189:7C FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x7C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.125 F189:7D FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x7D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.126 F189:7E FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x7E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.127 F189:7F FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x7F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.128 F189:80 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x80
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.129 F189:81 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x81
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.130 F189:82 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x82
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.131 F189:83 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x83
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.132 F189:84 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x84
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.133 F189:85 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x85
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.134 F189:86 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x86
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.135 F189:87 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x87
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.136 F189:88 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x88
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.137 F189:89 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x89
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.138 F189:8A FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x8A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.139 F189:8B FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x8B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.140 F189:8C FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x8C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.141 F189:8D FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x8D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.142 F189:8E FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x8E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.143 F189:8F FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x8F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.144 F189:90 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x90
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.145 F189:91 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x91
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.146 F189:92 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x92
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.147 F189:93 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x93
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.148 F189:94 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x94
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.149 F189:95 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x95
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.150 F189:96 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x96
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.151 F189:97 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x97
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.152 F189:98 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x98
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.153 F189:99 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x99
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.154 F189:9A FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x9A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.155 F189:9B FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x9B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.156 F189:9C FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x9C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.157 F189:9D FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x9D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.158 F189:9E FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x9E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.159 F189:9F FB State

Description	Value
Index	0xF189 (Device)
Subindex	0x9F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.160 F189:A0 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xA0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.161 F189:A1 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xA1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.162 F189:A2 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xA2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.163 F189:A3 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xA3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.164 F189:A4 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xA4
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.165 F189:A5 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xA5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.166 F189:A6 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xA6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.167 F189:A7 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xA7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.168 F189:A8 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xA8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.169 F189:A9 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xA9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.170 F189:AA FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xAA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.171 F189:AB FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xAB
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.172 F189:AC FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xAC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.173 F189:AD FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xAD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.174 F189:AE FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xAE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.175 F189:AF FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xAF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.176 F189:B0 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xB0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.177 F189:B1 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xB1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.178 F189:B2 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xB2
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.179 F189:B3 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xB3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.180 F189:B4 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xB4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.181 F189:B5 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xB5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.182 F189:B6 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xB6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.183 F189:B7 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xB7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.184 F189:B8 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xB8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.185 F189:B9 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xB9
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.186 F189:BA FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xBA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.187 F189:BB FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xBB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.188 F189:BC FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xBC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.189 F189:BD FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xBD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.190 F189:BE FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xBE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.191 F189:BF FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xBF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.192 F189:C0 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xC0
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.193 F189:C1 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xC1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.194 F189:C2 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xC2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.195 F189:C3 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xC3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.196 F189:C4 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xC4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.197 F189:C5 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xC5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.198 F189:C6 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xC6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.199 F189:C7 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xC7
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.200 F189:C8 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xC8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.201 F189:C9 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xC9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.202 F189:CA FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xCA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.203 F189:CB FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xCB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.204 F189:CC FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xCC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.205 F189:CD FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xCD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.206 F189:CE FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xCE
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.207 F189:CF FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xCF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.208 F189:D0 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xD0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.209 F189:D1 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xD1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.210 F189:D2 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xD2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.211 F189:D3 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xD3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.212 F189:D4 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xD4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.213 F189:D5 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xD5
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.214 F189:D6 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xD6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.215 F189:D7 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xD7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.216 F189:D8 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xD8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.217 F189:D9 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xD9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.218 F189:DA FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xDA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.219 F189:DB FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xDB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.220 F189:DC FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xDC
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.221 F189:DD FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xDD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.222 F189:DE FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xDE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.223 F189:DF FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xDF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.224 F189:E0 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xE0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.225 F189:E1 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xE1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.226 F189:E2 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xE2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.227 F189:E3 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xE3
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.228 F189:E4 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xE4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.229 F189:E5 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xE5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.230 F189:E6 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xE6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.231 F189:E7 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xE7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.232 F189:E8 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xE8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.233 F189:E9 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xE9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.234 F189:EA FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xEA
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.235 F189:EB FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xEB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.236 F189:EC FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xEC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.237 F189:ED FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xED
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.238 F189:EE FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xEE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.239 F189:EF FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xEF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.240 F189:F0 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xF0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.241 F189:F1 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xF1
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.242 F189:F2 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xF2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.243 F189:F3 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xF3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.244 F189:F4 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xF4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.245 F189:F5 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xF5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.246 F189:F6 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xF6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.247 F189:F7 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xF7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.248 F189:F8 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xF8
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.249 F189:F9 FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xF9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.250 F189:FA FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xFA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.251 F189:FB FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xFB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.252 F189:FC FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xFC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.253 F189:FD FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xFD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.254 F189:FE FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xFE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.85.255 F189:FF FB State

Description	Value
Index	0xF189 (Device)
Subindex	0xFF
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86 F18A:x FB 511-512 State

Description	Value
Index	0xF18A (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	255 (0xFF)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.86.1 F18A:01 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.2 F18A:02 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.3 F18A:03 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.4 F18A:04 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.5 F18A:05 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.6 F18A:06 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.7 F18A:07 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.8 F18A:08 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.9 F18A:09 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.10 F18A:0A FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.11 F18A:0B FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.12 F18A:0C FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.13 F18A:0D FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.14 F18A:0E FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.15 F18A:0F FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.16 F18A:10 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.17 F18A:11 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.18 F18A:12 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.19 F18A:13 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.20 F18A:14 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.21 F18A:15 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.22 F18A:16 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.23 F18A:17 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.24 F18A:18 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x18
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.25 F18A:19 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.26 F18A:1A FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.27 F18A:1B FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.28 F18A:1C FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.29 F18A:1D FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.30 F18A:1E FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.31 F18A:1F FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.32 F18A:20 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x20
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.33 F18A:21 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x21
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.34 F18A:22 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.35 F18A:23 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x23
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.36 F18A:24 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x24
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.37 F18A:25 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.38 F18A:26 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x26
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.39 F18A:27 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x27
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.40 F18A:28 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x28
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.41 F18A:29 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x29
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.42 F18A:2A FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x2A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.43 F18A:2B FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x2B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.44 F18A:2C FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x2C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.45 F18A:2D FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x2D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.46 F18A:2E FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x2E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.47 F18A:2F FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x2F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.48 F18A:30 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x30
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.49 F18A:31 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x31
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.50 F18A:32 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x32
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.51 F18A:33 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x33
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.52 F18A:34 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x34
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.53 F18A:35 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x35
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.54 F18A:36 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x36
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.55 F18A:37 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x37
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.56 F18A:38 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x38
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.57 F18A:39 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x39
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.58 F18A:3A FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x3A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.59 F18A:3B FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x3B
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.60 F18A:3C FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x3C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.61 F18A:3D FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x3D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.62 F18A:3E FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x3E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.63 F18A:3F FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x3F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.64 F18A:40 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x40
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.65 F18A:41 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x41
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.66 F18A:42 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x42
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.67 F18A:43 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x43
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.68 F18A:44 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x44
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.69 F18A:45 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x45
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.70 F18A:46 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x46
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.71 F18A:47 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x47
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.72 F18A:48 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x48
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.73 F18A:49 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x49
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.74 F18A:4A FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x4A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.75 F18A:4B FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x4B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.76 F18A:4C FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x4C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.77 F18A:4D FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x4D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.78 F18A:4E FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x4E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.79 F18A:4F FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x4F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.80 F18A:50 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x50
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.81 F18A:51 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x51
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.82 F18A:52 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x52
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.83 F18A:53 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x53
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.84 F18A:54 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x54
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.85 F18A:55 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x55
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.86 F18A:56 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x56
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.87 F18A:57 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x57
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.88 F18A:58 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x58
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.89 F18A:59 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x59
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.90 F18A:5A FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x5A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.91 F18A:5B FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x5B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.92 F18A:5C FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x5C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.93 F18A:5D FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x5D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.94 F18A:5E FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x5E
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.95 F18A:5F FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x5F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.96 F18A:60 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x60
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.97 F18A:61 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x61
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.98 F18A:62 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x62
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.99 F18A:63 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x63
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.100 F18A:64 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x64
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.101 F18A:65 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x65
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.102 F18A:66 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x66
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.103 F18A:67 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x67
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.104 F18A:68 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x68
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.105 F18A:69 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x69
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.106 F18A:6A FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x6A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.107 F18A:6B FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x6B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.108 F18A:6C FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x6C
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.109 F18A:6D FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x6D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.110 F18A:6E FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x6E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.111 F18A:6F FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x6F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.112 F18A:70 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x70
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.113 F18A:71 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x71
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.114 F18A:72 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x72
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.115 F18A:73 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x73
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.116 F18A:74 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x74
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.117 F18A:75 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x75
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.118 F18A:76 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x76
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.119 F18A:77 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x77
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.120 F18A:78 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x78
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.121 F18A:79 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x79
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.122 F18A:7A FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x7A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.123 F18A:7B FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x7B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.124 F18A:7C FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x7C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.125 F18A:7D FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x7D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.126 F18A:7E FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x7E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.127 F18A:7F FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x7F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.128 F18A:80 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x80
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.129 F18A:81 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x81
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.130 F18A:82 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x82
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.131 F18A:83 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x83
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.132 F18A:84 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x84
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.133 F18A:85 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x85
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.134 F18A:86 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x86
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.135 F18A:87 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x87
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.136 F18A:88 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x88
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.137 F18A:89 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x89
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.138 F18A:8A FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x8A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.139 F18A:8B FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x8B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.140 F18A:8C FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x8C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.141 F18A:8D FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x8D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.142 F18A:8E FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x8E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.143 F18A:8F FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x8F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.144 F18A:90 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x90
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.145 F18A:91 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x91
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.146 F18A:92 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x92
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.147 F18A:93 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x93
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.148 F18A:94 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x94
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.149 F18A:95 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x95
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.150 F18A:96 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x96
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.151 F18A:97 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x97
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.152 F18A:98 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x98
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.153 F18A:99 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x99
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.154 F18A:9A FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x9A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.155 F18A:9B FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x9B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.156 F18A:9C FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x9C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.157 F18A:9D FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x9D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.158 F18A:9E FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x9E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.159 F18A:9F FB State

Description	Value
Index	0xF18A (Device)
Subindex	0x9F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.160 F18A:A0 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xA0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.161 F18A:A1 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xA1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.162 F18A:A2 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xA2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.163 F18A:A3 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xA3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.164 F18A:A4 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xA4
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.165 F18A:A5 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xA5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.166 F18A:A6 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xA6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.167 F18A:A7 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xA7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.168 F18A:A8 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xA8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.169 F18A:A9 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xA9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.170 F18A:AA FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xAA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.171 F18A:AB FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xAB
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.172 F18A:AC FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xAC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.173 F18A:AD FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xAD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.174 F18A:AE FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xAE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.175 F18A:AF FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xAF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.176 F18A:B0 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xB0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.177 F18A:B1 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xB1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.178 F18A:B2 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xB2
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.179 F18A:B3 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xB3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.180 F18A:B4 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xB4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.181 F18A:B5 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xB5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.182 F18A:B6 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xB6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.183 F18A:B7 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xB7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.184 F18A:B8 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xB8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.185 F18A:B9 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xB9
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.186 F18A:BA FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xBA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.187 F18A:BB FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xBB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.188 F18A:BC FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xBC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.189 F18A:BD FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xBD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.190 F18A:BE FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xBE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.191 F18A:BF FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xBF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.192 F18A:C0 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xC0
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.193 F18A:C1 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xC1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.194 F18A:C2 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xC2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.195 F18A:C3 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xC3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.196 F18A:C4 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xC4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.197 F18A:C5 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xC5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.198 F18A:C6 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xC6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.199 F18A:C7 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xC7
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.200 F18A:C8 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xC8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.201 F18A:C9 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xC9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.202 F18A:CA FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xCA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.203 F18A:CB FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xCB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.204 F18A:CC FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xCC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.205 F18A:CD FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xCD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.206 F18A:CE FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xCE
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.207 F18A:CF FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xCF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.208 F18A:D0 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xD0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.209 F18A:D1 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xD1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.210 F18A:D2 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xD2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.211 F18A:D3 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xD3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.212 F18A:D4 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xD4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.213 F18A:D5 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xD5
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.214 F18A:D6 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xD6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.215 F18A:D7 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xD7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.216 F18A:D8 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xD8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.217 F18A:D9 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xD9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.218 F18A:DA FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xDA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.219 F18A:DB FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xDB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.220 F18A:DC FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xDC
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.221 F18A:DD FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xDD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.222 F18A:DE FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xDE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.223 F18A:DF FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xDF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.224 F18A:E0 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xE0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.225 F18A:E1 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xE1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.226 F18A:E2 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xE2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.227 F18A:E3 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xE3
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.228 F18A:E4 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xE4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.229 F18A:E5 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xE5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.230 F18A:E6 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xE6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.231 F18A:E7 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xE7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.232 F18A:E8 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xE8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.233 F18A:E9 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xE9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.234 F18A:EA FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xEA
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.235 F18A:EB FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xEB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.236 F18A:EC FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xEC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.237 F18A:ED FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xED
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.238 F18A:EE FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xEE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.239 F18A:EF FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xEF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.240 F18A:F0 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xF0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.241 F18A:F1 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xF1
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.242 F18A:F2 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xF2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.243 F18A:F3 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xF3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.244 F18A:F4 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xF4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.245 F18A:F5 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xF5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.246 F18A:F6 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xF6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.247 F18A:F7 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xF7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.248 F18A:F8 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xF8
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.249 F18A:F9 FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xF9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.250 F18A:FA FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xFA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.251 F18A:FB FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xFB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.252 F18A:FC FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xFC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.253 F18A:FD FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xFD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.254 F18A:FE FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xFE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.86.255 F18A:FF FB State

Description	Value
Index	0xF18A (Device)
Subindex	0xFF
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87 F18C:x FB 1-255 Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	255 (0xFF)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.87.1 F18C:01 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.2 F18C:02 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.3 F18C:03 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.4 F18C:04 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.5 F18C:05 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.6 F18C:06 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.7 F18C:07 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.8 F18C:08 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.9 F18C:09 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.10 F18C:0A FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.11 F18C:0B FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.12 F18C:0C FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.13 F18C:0D FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.14 F18C:0E FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.15 F18C:0F FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.16 F18C:10 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.17 F18C:11 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.18 F18C:12 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.19 F18C:13 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.20 F18C:14 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.21 F18C:15 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.22 F18C:16 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.23 F18C:17 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.24 F18C:18 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.25 F18C:19 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.26 F18C:1A FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.27 F18C:1B FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.28 F18C:1C FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.29 F18C:1D FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.30 F18C:1E FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.31 F18C:1F FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.32 F18C:20 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.33 F18C:21 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x21
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.34 F18C:22 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x22
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.35 F18C:23 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x23
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.36 F18C:24 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x24
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.37 F18C:25 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x25
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.38 F18C:26 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x26
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.39 F18C:27 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x27
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.40 F18C:28 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x28
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.41 F18C:29 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x29
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.42 F18C:2A FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x2A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.43 F18C:2B FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x2B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.44 F18C:2C FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x2C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.45 F18C:2D FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x2D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.46 F18C:2E FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x2E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.47 F18C:2F FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x2F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.48 F18C:30 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x30
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.49 F18C:31 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x31
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.50 F18C:32 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x32
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.51 F18C:33 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x33
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.52 F18C:34 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x34
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.53 F18C:35 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x35
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.54 F18C:36 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x36
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.55 F18C:37 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x37
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.56 F18C:38 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x38
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.57 F18C:39 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x39
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.58 F18C:3A FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x3A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.59 F18C:3B FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x3B
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.60 F18C:3C FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x3C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.61 F18C:3D FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x3D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.62 F18C:3E FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x3E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.63 F18C:3F FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x3F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.64 F18C:40 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x40
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.65 F18C:41 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x41
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.66 F18C:42 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x42
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.67 F18C:43 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x43
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.68 F18C:44 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x44
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.69 F18C:45 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x45
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.70 F18C:46 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x46
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.71 F18C:47 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x47
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.72 F18C:48 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x48
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.73 F18C:49 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x49
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.74 F18C:4A FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x4A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.75 F18C:4B FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x4B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.76 F18C:4C FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x4C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.77 F18C:4D FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x4D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.78 F18C:4E FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x4E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.79 F18C:4F FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x4F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.80 F18C:50 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x50
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.81 F18C:51 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x51
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.82 F18C:52 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x52
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.83 F18C:53 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x53
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.84 F18C:54 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x54
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.85 F18C:55 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x55
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.86 F18C:56 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x56
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.87 F18C:57 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x57
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.88 F18C:58 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x58
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.89 F18C:59 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x59
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.90 F18C:5A FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x5A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.91 F18C:5B FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x5B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.92 F18C:5C FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x5C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.93 F18C:5D FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x5D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.94 F18C:5E FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x5E
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.95 F18C:5F FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x5F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.96 F18C:60 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x60
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.97 F18C:61 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x61
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.98 F18C:62 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x62
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.99 F18C:63 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x63
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.100 F18C:64 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x64
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.101 F18C:65 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x65
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.102 F18C:66 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x66
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.103 F18C:67 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x67
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.104 F18C:68 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x68
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.105 F18C:69 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x69
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.106 F18C:6A FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x6A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.107 F18C:6B FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x6B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.108 F18C:6C FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x6C
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.109 F18C:6D FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x6D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.110 F18C:6E FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x6E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.111 F18C:6F FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x6F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.112 F18C:70 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x70
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.113 F18C:71 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x71
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.114 F18C:72 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x72
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.115 F18C:73 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x73
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.116 F18C:74 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x74
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.117 F18C:75 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x75
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.118 F18C:76 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x76
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.119 F18C:77 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x77
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.120 F18C:78 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x78
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.121 F18C:79 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x79
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.122 F18C:7A FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x7A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.123 F18C:7B FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x7B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.124 F18C:7C FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x7C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.125 F18C:7D FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x7D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.126 F18C:7E FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x7E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.127 F18C:7F FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x7F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.128 F18C:80 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x80
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.129 F18C:81 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x81
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.130 F18C:82 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x82
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.131 F18C:83 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x83
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.132 F18C:84 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x84
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.133 F18C:85 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x85
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.134 F18C:86 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x86
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.135 F18C:87 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x87
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.136 F18C:88 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x88
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.137 F18C:89 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x89
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.138 F18C:8A FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x8A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.139 F18C:8B FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x8B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.140 F18C:8C FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x8C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.141 F18C:8D FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x8D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.142 F18C:8E FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x8E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.143 F18C:8F FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x8F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.144 F18C:90 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x90
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.145 F18C:91 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x91
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.146 F18C:92 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x92
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.147 F18C:93 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x93
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.148 F18C:94 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x94
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.149 F18C:95 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x95
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.150 F18C:96 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x96
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.151 F18C:97 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x97
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.152 F18C:98 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x98
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.153 F18C:99 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x99
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.154 F18C:9A FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x9A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.155 F18C:9B FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x9B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.156 F18C:9C FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x9C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.157 F18C:9D FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x9D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.158 F18C:9E FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x9E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.159 F18C:9F FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0x9F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.160 F18C:A0 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xA0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.161 F18C:A1 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xA1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.162 F18C:A2 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xA2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.163 F18C:A3 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xA3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.164 F18C:A4 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xA4
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.165 F18C:A5 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xA5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.166 F18C:A6 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xA6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.167 F18C:A7 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xA7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.168 F18C:A8 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xA8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.169 F18C:A9 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xA9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.170 F18C:AA FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xAA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.171 F18C:AB FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xAB
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.172 F18C:AC FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xAC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.173 F18C:AD FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xAD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.174 F18C:AE FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xAE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.175 F18C:AF FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xAF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.176 F18C:B0 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xB0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.177 F18C:B1 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xB1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.178 F18C:B2 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xB2
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.179 F18C:B3 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xB3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.180 F18C:B4 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xB4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.181 F18C:B5 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xB5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.182 F18C:B6 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xB6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.183 F18C:B7 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xB7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.184 F18C:B8 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xB8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.185 F18C:B9 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xB9
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.186 F18C:BA FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xBA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.187 F18C:BB FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xBB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.188 F18C:BC FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xBC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.189 F18C:BD FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xBD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.190 F18C:BE FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xBE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.191 F18C:BF FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xBF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.192 F18C:C0 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xC0
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.193 F18C:C1 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xC1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.194 F18C:C2 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xC2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.195 F18C:C3 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xC3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.196 F18C:C4 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xC4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.197 F18C:C5 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xC5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.198 F18C:C6 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xC6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.199 F18C:C7 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xC7
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.200 F18C:C8 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xC8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.201 F18C:C9 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xC9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.202 F18C:CA FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xCA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.203 F18C:CB FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xCB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.204 F18C:CC FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xCC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.205 F18C:CD FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xCD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.206 F18C:CE FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xCE
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.207 F18C:CF FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xCF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.208 F18C:D0 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xD0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.209 F18C:D1 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xD1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.210 F18C:D2 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xD2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.211 F18C:D3 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xD3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.212 F18C:D4 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xD4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.213 F18C:D5 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xD5
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.214 F18C:D6 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xD6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.215 F18C:D7 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xD7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.216 F18C:D8 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xD8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.217 F18C:D9 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xD9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.218 F18C:DA FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xDA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.219 F18C:DB FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xDB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.220 F18C:DC FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xDC
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.221 F18C:DD FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xDD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.222 F18C:DE FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xDE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.223 F18C:DF FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xDF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.224 F18C:E0 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xE0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.225 F18C:E1 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xE1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.226 F18C:E2 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xE2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.227 F18C:E3 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xE3
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.228 F18C:E4 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xE4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.229 F18C:E5 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xE5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.230 F18C:E6 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xE6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.231 F18C:E7 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xE7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.232 F18C:E8 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xE8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.233 F18C:E9 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xE9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.234 F18C:EA FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xEA
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.235 F18C:EB FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xEB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.236 F18C:EC FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xEC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.237 F18C:ED FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xED
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.238 F18C:EE FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xEE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.239 F18C:EF FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xEF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.240 F18C:F0 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xF0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.241 F18C:F1 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xF1
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.242 F18C:F2 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xF2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.243 F18C:F3 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xF3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.244 F18C:F4 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xF4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.245 F18C:F5 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xF5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.246 F18C:F6 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xF6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.247 F18C:F7 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xF7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.248 F18C:F8 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xF8
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.249 F18C:F9 FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xF9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.250 F18C:FA FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xFA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.251 F18C:FB FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xFB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.252 F18C:FC FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xFC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.253 F18C:FD FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xFD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.254 F18C:FE FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xFE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.87.255 F18C:FF FB Diag

Description	Value
Index	0xF18C (Device)
Subindex	0xFF
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88 F18D:x FB 256-510 Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	255 (0xFF)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.88.1 F18D:01 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.2 F18D:02 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.3 F18D:03 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.4 F18D:04 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.5 F18D:05 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.6 F18D:06 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.7 F18D:07 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.8 F18D:08 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.9 F18D:09 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.10 F18D:0A FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.11 F18D:0B FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.12 F18D:0C FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.13 F18D:0D FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.14 F18D:0E FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.15 F18D:0F FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.16 F18D:10 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.17 F18D:11 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.18 F18D:12 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.19 F18D:13 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.20 F18D:14 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.21 F18D:15 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.22 F18D:16 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.23 F18D:17 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.24 F18D:18 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.25 F18D:19 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.26 F18D:1A FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.27 F18D:1B FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.28 F18D:1C FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.29 F18D:1D FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.30 F18D:1E FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.31 F18D:1F FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.32 F18D:20 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.33 F18D:21 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x21
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.34 F18D:22 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x22
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.35 F18D:23 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x23
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.36 F18D:24 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x24
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.37 F18D:25 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x25
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.38 F18D:26 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x26
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.39 F18D:27 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x27
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.40 F18D:28 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x28
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.41 F18D:29 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x29
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.42 F18D:2A FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x2A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.43 F18D:2B FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x2B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.44 F18D:2C FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x2C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.45 F18D:2D FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x2D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.46 F18D:2E FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x2E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.47 F18D:2F FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x2F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.48 F18D:30 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x30
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.49 F18D:31 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x31
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.50 F18D:32 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x32
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.51 F18D:33 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x33
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.52 F18D:34 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x34
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.53 F18D:35 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x35
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.54 F18D:36 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x36
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.55 F18D:37 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x37
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.56 F18D:38 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x38
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.57 F18D:39 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x39
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.58 F18D:3A FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x3A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.59 F18D:3B FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x3B
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.60 F18D:3C FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x3C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.61 F18D:3D FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x3D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.62 F18D:3E FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x3E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.63 F18D:3F FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x3F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.64 F18D:40 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x40
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.65 F18D:41 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x41
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.66 F18D:42 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x42
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.67 F18D:43 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x43
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.68 F18D:44 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x44
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.69 F18D:45 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x45
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.70 F18D:46 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x46
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.71 F18D:47 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x47
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.72 F18D:48 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x48
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.73 F18D:49 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x49
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.74 F18D:4A FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x4A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.75 F18D:4B FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x4B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.76 F18D:4C FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x4C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.77 F18D:4D FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x4D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.78 F18D:4E FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x4E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.79 F18D:4F FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x4F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.80 F18D:50 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x50
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.81 F18D:51 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x51
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.82 F18D:52 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x52
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.83 F18D:53 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x53
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.84 F18D:54 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x54
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.85 F18D:55 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x55
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.86 F18D:56 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x56
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.87 F18D:57 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x57
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.88 F18D:58 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x58
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.89 F18D:59 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x59
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.90 F18D:5A FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x5A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.91 F18D:5B FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x5B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.92 F18D:5C FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x5C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.93 F18D:5D FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x5D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.94 F18D:5E FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x5E
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.95 F18D:5F FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x5F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.96 F18D:60 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x60
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.97 F18D:61 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x61
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.98 F18D:62 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x62
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.99 F18D:63 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x63
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.100 F18D:64 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x64
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.101 F18D:65 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x65
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.102 F18D:66 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x66
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.103 F18D:67 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x67
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.104 F18D:68 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x68
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.105 F18D:69 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x69
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.106 F18D:6A FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x6A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.107 F18D:6B FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x6B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.108 F18D:6C FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x6C
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.109 F18D:6D FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x6D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.110 F18D:6E FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x6E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.111 F18D:6F FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x6F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.112 F18D:70 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x70
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.113 F18D:71 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x71
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.114 F18D:72 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x72
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.115 F18D:73 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x73
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.116 F18D:74 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x74
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.117 F18D:75 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x75
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.118 F18D:76 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x76
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.119 F18D:77 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x77
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.120 F18D:78 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x78
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.121 F18D:79 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x79
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.122 F18D:7A FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x7A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.123 F18D:7B FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x7B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.124 F18D:7C FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x7C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.125 F18D:7D FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x7D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.126 F18D:7E FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x7E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.127 F18D:7F FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x7F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.128 F18D:80 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x80
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.129 F18D:81 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x81
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.130 F18D:82 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x82
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.131 F18D:83 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x83
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.132 F18D:84 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x84
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.133 F18D:85 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x85
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.134 F18D:86 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x86
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.135 F18D:87 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x87
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.136 F18D:88 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x88
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.137 F18D:89 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x89
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.138 F18D:8A FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x8A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.139 F18D:8B FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x8B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.140 F18D:8C FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x8C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.141 F18D:8D FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x8D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.142 F18D:8E FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x8E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.143 F18D:8F FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x8F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.144 F18D:90 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x90
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.145 F18D:91 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x91
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.146 F18D:92 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x92
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.147 F18D:93 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x93
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.148 F18D:94 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x94
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.149 F18D:95 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x95
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.150 F18D:96 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x96
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.151 F18D:97 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x97
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.152 F18D:98 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x98
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.153 F18D:99 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x99
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.154 F18D:9A FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x9A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.155 F18D:9B FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x9B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.156 F18D:9C FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x9C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.157 F18D:9D FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x9D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.158 F18D:9E FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x9E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.159 F18D:9F FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0x9F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.160 F18D:A0 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xA0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.161 F18D:A1 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xA1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.162 F18D:A2 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xA2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.163 F18D:A3 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xA3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.164 F18D:A4 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xA4
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.165 F18D:A5 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xA5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.166 F18D:A6 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xA6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.167 F18D:A7 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xA7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.168 F18D:A8 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xA8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.169 F18D:A9 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xA9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.170 F18D:AA FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xAA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.171 F18D:AB FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xAB
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.172 F18D:AC FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xAC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.173 F18D:AD FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xAD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.174 F18D:AE FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xAE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.175 F18D:AF FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xAF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.176 F18D:B0 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xB0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.177 F18D:B1 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xB1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.178 F18D:B2 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xB2
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.179 F18D:B3 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xB3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.180 F18D:B4 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xB4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.181 F18D:B5 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xB5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.182 F18D:B6 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xB6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.183 F18D:B7 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xB7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.184 F18D:B8 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xB8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.185 F18D:B9 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xB9
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.186 F18D:BA FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xBA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.187 F18D:BB FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xBB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.188 F18D:BC FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xBC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.189 F18D:BD FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xBD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.190 F18D:BE FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xBE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.191 F18D:BF FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xBF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.192 F18D:C0 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xC0
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.193 F18D:C1 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xC1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.194 F18D:C2 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xC2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.195 F18D:C3 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xC3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.196 F18D:C4 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xC4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.197 F18D:C5 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xC5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.198 F18D:C6 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xC6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.199 F18D:C7 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xC7
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.200 F18D:C8 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xC8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.201 F18D:C9 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xC9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.202 F18D:CA FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xCA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.203 F18D:CB FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xCB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.204 F18D:CC FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xCC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.205 F18D:CD FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xCD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.206 F18D:CE FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xCE
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.207 F18D:CF FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xCF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.208 F18D:D0 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xD0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.209 F18D:D1 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xD1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.210 F18D:D2 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xD2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.211 F18D:D3 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xD3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.212 F18D:D4 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xD4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.213 F18D:D5 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xD5
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.214 F18D:D6 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xD6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.215 F18D:D7 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xD7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.216 F18D:D8 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xD8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.217 F18D:D9 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xD9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.218 F18D:DA FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xDA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.219 F18D:DB FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xDB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.220 F18D:DC FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xDC
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.221 F18D:DD FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xDD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.222 F18D:DE FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xDE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.223 F18D:DF FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xDF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.224 F18D:E0 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xE0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.225 F18D:E1 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xE1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.226 F18D:E2 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xE2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.227 F18D:E3 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xE3
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.228 F18D:E4 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xE4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.229 F18D:E5 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xE5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.230 F18D:E6 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xE6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.231 F18D:E7 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xE7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.232 F18D:E8 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xE8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.233 F18D:E9 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xE9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.234 F18D:EA FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xEA
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.235 F18D:EB FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xEB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.236 F18D:EC FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xEC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.237 F18D:ED FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xED
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.238 F18D:EE FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xEE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.239 F18D:EF FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xEF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.240 F18D:F0 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xF0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.241 F18D:F1 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xF1
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.242 F18D:F2 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xF2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.243 F18D:F3 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xF3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.244 F18D:F4 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xF4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.245 F18D:F5 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xF5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.246 F18D:F6 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xF6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.247 F18D:F7 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xF7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.248 F18D:F8 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xF8
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.249 F18D:F9 FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xF9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.250 F18D:FA FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xFA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.251 F18D:FB FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xFB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.252 F18D:FC FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xFC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.253 F18D:FD FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xFD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.254 F18D:FE FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xFE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.88.255 F18D:FF FB Diag

Description	Value
Index	0xF18D (Device)
Subindex	0xFF
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89 F18E:x FB 511-512 Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	255 (0xFF)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.89.1 F18E:01 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.2 F18E:02 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.3 F18E:03 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.4 F18E:04 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.5 F18E:05 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.6 F18E:06 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.7 F18E:07 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.8 F18E:08 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.9 F18E:09 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.10 F18E:0A FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.11 F18E:0B FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.12 F18E:0C FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.13 F18E:0D FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.14 F18E:0E FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.15 F18E:0F FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.16 F18E:10 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.17 F18E:11 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.18 F18E:12 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.19 F18E:13 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.20 F18E:14 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.21 F18E:15 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.22 F18E:16 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.23 F18E:17 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.24 F18E:18 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.25 F18E:19 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.26 F18E:1A FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.27 F18E:1B FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.28 F18E:1C FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.29 F18E:1D FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.30 F18E:1E FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.31 F18E:1F FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.32 F18E:20 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.33 F18E:21 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x21
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.34 F18E:22 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x22
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.35 F18E:23 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x23
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.36 F18E:24 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x24
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.37 F18E:25 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x25
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.38 F18E:26 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x26
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.39 F18E:27 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x27
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.40 F18E:28 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x28
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.41 F18E:29 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x29
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.42 F18E:2A FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x2A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.43 F18E:2B FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x2B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.44 F18E:2C FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x2C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.45 F18E:2D FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x2D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.46 F18E:2E FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x2E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.47 F18E:2F FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x2F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.48 F18E:30 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x30
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.49 F18E:31 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x31
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.50 F18E:32 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x32
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.51 F18E:33 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x33
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.52 F18E:34 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x34
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.53 F18E:35 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x35
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.54 F18E:36 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x36
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.55 F18E:37 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x37
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.56 F18E:38 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x38
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.57 F18E:39 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x39
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.58 F18E:3A FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x3A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.59 F18E:3B FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x3B
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.60 F18E:3C FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x3C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.61 F18E:3D FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x3D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.62 F18E:3E FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x3E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.63 F18E:3F FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x3F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.64 F18E:40 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x40
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.65 F18E:41 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x41
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.66 F18E:42 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x42
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.67 F18E:43 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x43
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.68 F18E:44 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x44
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.69 F18E:45 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x45
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.70 F18E:46 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x46
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.71 F18E:47 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x47
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.72 F18E:48 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x48
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.73 F18E:49 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x49
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.74 F18E:4A FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x4A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.75 F18E:4B FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x4B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.76 F18E:4C FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x4C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.77 F18E:4D FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x4D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.78 F18E:4E FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x4E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.79 F18E:4F FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x4F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.80 F18E:50 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x50
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.81 F18E:51 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x51
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.82 F18E:52 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x52
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.83 F18E:53 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x53
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.84 F18E:54 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x54
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.85 F18E:55 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x55
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.86 F18E:56 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x56
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.87 F18E:57 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x57
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.88 F18E:58 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x58
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.89 F18E:59 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x59
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.90 F18E:5A FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x5A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.91 F18E:5B FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x5B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.92 F18E:5C FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x5C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.93 F18E:5D FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x5D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.94 F18E:5E FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x5E
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.95 F18E:5F FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x5F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.96 F18E:60 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x60
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.97 F18E:61 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x61
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.98 F18E:62 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x62
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.99 F18E:63 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x63
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.100 F18E:64 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x64
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.101 F18E:65 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x65
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.102 F18E:66 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x66
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.103 F18E:67 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x67
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.104 F18E:68 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x68
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.105 F18E:69 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x69
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.106 F18E:6A FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x6A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.107 F18E:6B FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x6B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.108 F18E:6C FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x6C
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.109 F18E:6D FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x6D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.110 F18E:6E FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x6E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.111 F18E:6F FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x6F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.112 F18E:70 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x70
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.113 F18E:71 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x71
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.114 F18E:72 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x72
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.115 F18E:73 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x73
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.116 F18E:74 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x74
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.117 F18E:75 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x75
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.118 F18E:76 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x76
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.119 F18E:77 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x77
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.120 F18E:78 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x78
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.121 F18E:79 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x79
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.122 F18E:7A FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x7A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.123 F18E:7B FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x7B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.124 F18E:7C FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x7C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.125 F18E:7D FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x7D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.126 F18E:7E FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x7E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.127 F18E:7F FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x7F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.128 F18E:80 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x80
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.129 F18E:81 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x81
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.130 F18E:82 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x82
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.131 F18E:83 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x83
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.132 F18E:84 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x84
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.133 F18E:85 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x85
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.134 F18E:86 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x86
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.135 F18E:87 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x87
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.136 F18E:88 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x88
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.137 F18E:89 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x89
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.138 F18E:8A FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x8A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.139 F18E:8B FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x8B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.140 F18E:8C FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x8C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.141 F18E:8D FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x8D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.142 F18E:8E FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x8E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.143 F18E:8F FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x8F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.144 F18E:90 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x90
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.145 F18E:91 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x91
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.146 F18E:92 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x92
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.147 F18E:93 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x93
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.148 F18E:94 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x94
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.149 F18E:95 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x95
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.150 F18E:96 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x96
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.151 F18E:97 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x97
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.152 F18E:98 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x98
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.153 F18E:99 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x99
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.154 F18E:9A FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x9A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.155 F18E:9B FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x9B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.156 F18E:9C FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x9C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.157 F18E:9D FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x9D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.158 F18E:9E FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x9E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.159 F18E:9F FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0x9F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.160 F18E:A0 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xA0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.161 F18E:A1 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xA1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.162 F18E:A2 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xA2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.163 F18E:A3 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xA3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.164 F18E:A4 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xA4
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.165 F18E:A5 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xA5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.166 F18E:A6 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xA6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.167 F18E:A7 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xA7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.168 F18E:A8 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xA8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.169 F18E:A9 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xA9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.170 F18E:AA FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xAA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.171 F18E:AB FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xAB
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.172 F18E:AC FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xAC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.173 F18E:AD FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xAD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.174 F18E:AE FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xAE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.175 F18E:AF FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xAF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.176 F18E:B0 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xB0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.177 F18E:B1 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xB1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.178 F18E:B2 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xB2
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.179 F18E:B3 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xB3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.180 F18E:B4 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xB4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.181 F18E:B5 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xB5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.182 F18E:B6 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xB6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.183 F18E:B7 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xB7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.184 F18E:B8 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xB8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.185 F18E:B9 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xB9
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.186 F18E:BA FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xBA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.187 F18E:BB FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xBB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.188 F18E:BC FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xBC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.189 F18E:BD FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xBD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.190 F18E:BE FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xBE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.191 F18E:BF FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xBF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.192 F18E:C0 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xC0
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.193 F18E:C1 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xC1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.194 F18E:C2 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xC2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.195 F18E:C3 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xC3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.196 F18E:C4 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xC4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.197 F18E:C5 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xC5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.198 F18E:C6 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xC6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.199 F18E:C7 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xC7
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.200 F18E:C8 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xC8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.201 F18E:C9 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xC9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.202 F18E:CA FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xCA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.203 F18E:CB FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xCB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.204 F18E:CC FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xCC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.205 F18E:CD FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xCD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.206 F18E:CE FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xCE
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.207 F18E:CF FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xCF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.208 F18E:D0 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xD0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.209 F18E:D1 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xD1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.210 F18E:D2 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xD2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.211 F18E:D3 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xD3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.212 F18E:D4 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xD4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.213 F18E:D5 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xD5
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.214 F18E:D6 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xD6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.215 F18E:D7 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xD7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.216 F18E:D8 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xD8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.217 F18E:D9 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xD9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.218 F18E:DA FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xDA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.219 F18E:DB FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xDB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.220 F18E:DC FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xDC
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.221 F18E:DD FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xDD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.222 F18E:DE FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xDE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.223 F18E:DF FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xDF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.224 F18E:E0 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xE0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.225 F18E:E1 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xE1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.226 F18E:E2 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xE2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.227 F18E:E3 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xE3
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.228 F18E:E4 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xE4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.229 F18E:E5 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xE5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.230 F18E:E6 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xE6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.231 F18E:E7 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xE7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.232 F18E:E8 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xE8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.233 F18E:E9 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xE9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.234 F18E:EA FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xEA
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.235 F18E:EB FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xEB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.236 F18E:EC FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xEC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.237 F18E:ED FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xED
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.238 F18E:EE FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xEE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.239 F18E:EF FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xEF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.240 F18E:F0 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xF0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.241 F18E:F1 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xF1
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.242 F18E:F2 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xF2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.243 F18E:F3 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xF3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.244 F18E:F4 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xF4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.245 F18E:F5 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xF5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.246 F18E:F6 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xF6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.247 F18E:F7 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xF7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.248 F18E:F8 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xF8
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.249 F18E:F9 FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xF9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.250 F18E:FA FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xFA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.251 F18E:FB FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xFB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.252 F18E:FC FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xFC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.253 F18E:FD FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xFD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.254 F18E:FE FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xFE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.89.255 F18E:FF FB Diag

Description	Value
Index	0xF18E (Device)
Subindex	0xFF
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90 F190:x Connection State

Description	Value
Index	0xF190 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	212 (0xD4)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.90.1 F190:01 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.2 F190:02 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.3 F190:03 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.4 F190:04 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.5 F190:05 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.6 F190:06 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.7 F190:07 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.8 F190:08 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.9 F190:09 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.10 F190:0A FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.11 F190:0B FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.12 F190:0C FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.13 F190:0D FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.14 F190:0E FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.15 F190:0F FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.16 F190:10 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.17 F190:11 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.18 F190:12 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.19 F190:13 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.20 F190:14 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.21 F190:15 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.22 F190:16 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.23 F190:17 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.24 F190:18 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x18
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.25 F190:19 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.26 F190:1A FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.27 F190:1B FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.28 F190:1C FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.29 F190:1D FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.30 F190:1E FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.31 F190:1F FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.32 F190:20 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x20
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.33 F190:21 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x21
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.34 F190:22 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.35 F190:23 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x23
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.36 F190:24 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x24
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.37 F190:25 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.38 F190:26 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x26
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.39 F190:27 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x27
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.40 F190:28 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x28
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.41 F190:29 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x29
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.42 F190:2A FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x2A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.43 F190:2B FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x2B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.44 F190:2C FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x2C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.45 F190:2D FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x2D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.46 F190:2E FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x2E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.47 F190:2F FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x2F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.48 F190:30 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x30
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.49 F190:31 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x31
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.50 F190:32 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x32
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.51 F190:33 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x33
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.52 F190:34 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x34
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.53 F190:35 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x35
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.54 F190:36 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x36
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.55 F190:37 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x37
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.56 F190:38 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x38
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.57 F190:39 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x39
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.58 F190:3A FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x3A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.59 F190:3B FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x3B
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.60 F190:3C FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x3C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.61 F190:3D FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x3D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.62 F190:3E FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x3E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.63 F190:3F FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x3F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.64 F190:40 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x40
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.65 F190:41 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x41
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.66 F190:42 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x42
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.67 F190:43 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x43
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.68 F190:44 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x44
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.69 F190:45 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x45
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.70 F190:46 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x46
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.71 F190:47 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x47
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.72 F190:48 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x48
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.73 F190:49 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x49
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.74 F190:4A FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x4A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.75 F190:4B FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x4B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.76 F190:4C FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x4C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.77 F190:4D FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x4D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.78 F190:4E FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x4E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.79 F190:4F FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x4F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.80 F190:50 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x50
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.81 F190:51 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x51
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.82 F190:52 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x52
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.83 F190:53 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x53
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.84 F190:54 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x54
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.85 F190:55 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x55
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.86 F190:56 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x56
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.87 F190:57 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x57
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.88 F190:58 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x58
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.89 F190:59 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x59
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.90 F190:5A FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x5A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.91 F190:5B FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x5B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.92 F190:5C FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x5C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.93 F190:5D FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x5D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.94 F190:5E FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x5E
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.95 F190:5F FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x5F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.96 F190:60 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x60
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.97 F190:61 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x61
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.98 F190:62 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x62
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.99 F190:63 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x63
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.100 F190:64 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x64
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.101 F190:65 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x65
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.102 F190:66 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x66
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.103 F190:67 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x67
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.104 F190:68 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x68
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.105 F190:69 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x69
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.106 F190:6A FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x6A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.107 F190:6B FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x6B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.108 F190:6C FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x6C
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.109 F190:6D FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x6D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.110 F190:6E FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x6E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.111 F190:6F FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x6F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.112 F190:70 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x70
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.113 F190:71 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x71
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.114 F190:72 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x72
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.115 F190:73 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x73
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.116 F190:74 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x74
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.117 F190:75 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x75
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.118 F190:76 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x76
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.119 F190:77 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x77
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.120 F190:78 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x78
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.121 F190:79 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x79
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.122 F190:7A FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x7A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.123 F190:7B FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x7B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.124 F190:7C FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x7C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.125 F190:7D FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x7D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.126 F190:7E FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x7E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.127 F190:7F FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x7F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.128 F190:80 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x80
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.129 F190:81 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x81
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.130 F190:82 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x82
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.131 F190:83 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x83
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.132 F190:84 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x84
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.133 F190:85 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x85
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.134 F190:86 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x86
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.135 F190:87 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x87
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.136 F190:88 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x88
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.137 F190:89 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x89
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.138 F190:8A FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x8A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.139 F190:8B FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x8B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.140 F190:8C FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x8C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.141 F190:8D FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x8D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.142 F190:8E FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x8E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.143 F190:8F FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x8F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.144 F190:90 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x90
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.145 F190:91 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x91
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.146 F190:92 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x92
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.147 F190:93 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x93
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.148 F190:94 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x94
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.149 F190:95 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x95
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.150 F190:96 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x96
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.151 F190:97 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x97
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.152 F190:98 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x98
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.153 F190:99 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x99
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.154 F190:9A FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x9A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.155 F190:9B FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x9B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.156 F190:9C FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x9C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.157 F190:9D FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x9D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.158 F190:9E FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x9E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.159 F190:9F FB State

Description	Value
Index	0xF190 (Device)
Subindex	0x9F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.160 F190:A0 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xA0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.161 F190:A1 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xA1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.162 F190:A2 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xA2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.163 F190:A3 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xA3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.164 F190:A4 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xA4
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.165 F190:A5 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xA5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.166 F190:A6 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xA6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.167 F190:A7 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xA7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.168 F190:A8 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xA8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.169 F190:A9 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xA9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.170 F190:AA FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xAA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.171 F190:AB FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xAB
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.172 F190:AC FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xAC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.173 F190:AD FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xAD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.174 F190:AE FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xAE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.175 F190:AF FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xAF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.176 F190:B0 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xB0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.177 F190:B1 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xB1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.178 F190:B2 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xB2
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.179 F190:B3 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xB3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.180 F190:B4 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xB4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.181 F190:B5 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xB5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.182 F190:B6 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xB6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.183 F190:B7 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xB7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.184 F190:B8 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xB8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.185 F190:B9 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xB9
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.186 F190:BA FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xBA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.187 F190:BB FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xBB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.188 F190:BC FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xBC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.189 F190:BD FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xBD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.190 F190:BE FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xBE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.191 F190:BF FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xBF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.192 F190:C0 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xC0
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.193 F190:C1 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xC1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.194 F190:C2 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xC2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.195 F190:C3 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xC3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.196 F190:C4 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xC4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.197 F190:C5 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xC5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.198 F190:C6 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xC6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.199 F190:C7 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xC7
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.200 F190:C8 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xC8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.201 F190:C9 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xC9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.202 F190:CA FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xCA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.203 F190:CB FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xCB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.204 F190:CC FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xCC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.205 F190:CD FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xCD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.206 F190:CE FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xCE
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.207 F190:CF FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xCF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.208 F190:D0 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xD0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.209 F190:D1 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xD1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.210 F190:D2 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xD2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.211 F190:D3 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xD3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.90.212 F190:D4 FB State

Description	Value
Index	0xF190 (Device)
Subindex	0xD4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91 F191:x Connection Diag

Description	Value
Index	0xF191 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	212 (0xD4)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.91.1 F191:01 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.2 F191:02 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.3 F191:03 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.4 F191:04 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.5 F191:05 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.6 F191:06 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.7 F191:07 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.8 F191:08 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.9 F191:09 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.10 F191:0A FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.11 F191:0B FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.12 F191:0C FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.13 F191:0D FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.14 F191:0E FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.15 F191:0F FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.16 F191:10 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.17 F191:11 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.18 F191:12 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.19 F191:13 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.20 F191:14 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.21 F191:15 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.22 F191:16 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.23 F191:17 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.24 F191:18 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x18
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.25 F191:19 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.26 F191:1A FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.27 F191:1B FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.28 F191:1C FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.29 F191:1D FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.30 F191:1E FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.31 F191:1F FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.32 F191:20 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x20
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.33 F191:21 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x21
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.34 F191:22 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.35 F191:23 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x23
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.36 F191:24 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x24
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.37 F191:25 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.38 F191:26 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x26
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.39 F191:27 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x27
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.40 F191:28 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x28
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.41 F191:29 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x29
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.42 F191:2A FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x2A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.43 F191:2B FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x2B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.44 F191:2C FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x2C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.45 F191:2D FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x2D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.46 F191:2E FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x2E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.47 F191:2F FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x2F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.48 F191:30 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x30
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.49 F191:31 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x31
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.50 F191:32 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x32
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.51 F191:33 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x33
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.52 F191:34 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x34
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.53 F191:35 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x35
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.54 F191:36 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x36
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.55 F191:37 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x37
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.56 F191:38 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x38
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.57 F191:39 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x39
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.58 F191:3A FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x3A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.59 F191:3B FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x3B
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.60 F191:3C FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x3C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.61 F191:3D FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x3D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.62 F191:3E FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x3E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.63 F191:3F FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x3F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.64 F191:40 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x40
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.65 F191:41 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x41
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.66 F191:42 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x42
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.67 F191:43 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x43
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.68 F191:44 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x44
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.69 F191:45 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x45
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.70 F191:46 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x46
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.71 F191:47 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x47
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.72 F191:48 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x48
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.73 F191:49 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x49
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.74 F191:4A FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x4A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.75 F191:4B FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x4B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.76 F191:4C FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x4C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.77 F191:4D FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x4D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.78 F191:4E FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x4E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.79 F191:4F FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x4F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.80 F191:50 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x50
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.81 F191:51 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x51
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.82 F191:52 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x52
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.83 F191:53 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x53
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.84 F191:54 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x54
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.85 F191:55 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x55
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.86 F191:56 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x56
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.87 F191:57 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x57
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.88 F191:58 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x58
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.89 F191:59 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x59
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.90 F191:5A FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x5A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.91 F191:5B FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x5B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.92 F191:5C FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x5C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.93 F191:5D FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x5D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.94 F191:5E FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x5E
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.95 F191:5F FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x5F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.96 F191:60 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x60
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.97 F191:61 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x61
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.98 F191:62 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x62
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.99 F191:63 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x63
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.100 F191:64 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x64
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.101 F191:65 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x65
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.102 F191:66 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x66
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.103 F191:67 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x67
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.104 F191:68 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x68
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.105 F191:69 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x69
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.106 F191:6A FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x6A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.107 F191:6B FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x6B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.108 F191:6C FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x6C
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.109 F191:6D FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x6D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.110 F191:6E FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x6E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.111 F191:6F FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x6F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.112 F191:70 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x70
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.113 F191:71 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x71
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.114 F191:72 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x72
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.115 F191:73 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x73
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.116 F191:74 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x74
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.117 F191:75 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x75
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.118 F191:76 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x76
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.119 F191:77 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x77
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.120 F191:78 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x78
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.121 F191:79 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x79
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.122 F191:7A FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x7A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.123 F191:7B FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x7B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.124 F191:7C FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x7C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.125 F191:7D FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x7D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.126 F191:7E FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x7E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.127 F191:7F FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x7F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.128 F191:80 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x80
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.129 F191:81 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x81
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.130 F191:82 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x82
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.131 F191:83 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x83
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.132 F191:84 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x84
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.133 F191:85 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x85
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.134 F191:86 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x86
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.135 F191:87 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x87
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.136 F191:88 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x88
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.137 F191:89 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x89
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.138 F191:8A FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x8A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.139 F191:8B FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x8B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.140 F191:8C FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x8C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.141 F191:8D FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x8D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.142 F191:8E FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x8E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.143 F191:8F FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x8F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.144 F191:90 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x90
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.145 F191:91 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x91
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.146 F191:92 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x92
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.147 F191:93 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x93
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.148 F191:94 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x94
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.149 F191:95 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x95
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.150 F191:96 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x96
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.151 F191:97 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x97
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.152 F191:98 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x98
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.153 F191:99 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x99
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.154 F191:9A FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x9A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.155 F191:9B FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x9B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.156 F191:9C FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x9C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.157 F191:9D FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x9D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.158 F191:9E FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x9E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.159 F191:9F FB State

Description	Value
Index	0xF191 (Device)
Subindex	0x9F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.160 F191:A0 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xA0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.161 F191:A1 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xA1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.162 F191:A2 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xA2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.163 F191:A3 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xA3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.164 F191:A4 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xA4
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.165 F191:A5 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xA5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.166 F191:A6 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xA6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.167 F191:A7 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xA7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.168 F191:A8 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xA8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.169 F191:A9 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xA9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.170 F191:AA FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xAA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.171 F191:AB FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xAB
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.172 F191:AC FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xAC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.173 F191:AD FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xAD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.174 F191:AE FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xAE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.175 F191:AF FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xAF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.176 F191:B0 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xB0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.177 F191:B1 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xB1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.178 F191:B2 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xB2
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.179 F191:B3 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xB3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.180 F191:B4 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xB4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.181 F191:B5 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xB5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.182 F191:B6 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xB6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.183 F191:B7 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xB7
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.184 F191:B8 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xB8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.185 F191:B9 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xB9
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.186 F191:BA FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xBA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.187 F191:BB FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xBB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.188 F191:BC FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xBC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.189 F191:BD FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xBD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.190 F191:BE FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xBE
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.191 F191:BF FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xBF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.192 F191:C0 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xC0
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.193 F191:C1 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xC1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.194 F191:C2 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xC2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.195 F191:C3 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xC3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.196 F191:C4 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xC4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.197 F191:C5 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xC5
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.198 F191:C6 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xC6
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.199 F191:C7 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xC7
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.200 F191:C8 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xC8
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.201 F191:C9 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xC9
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.202 F191:CA FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xCA
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.203 F191:CB FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xCB
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.204 F191:CC FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xCC
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.205 F191:CD FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xCD
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.206 F191:CE FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xCE
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.207 F191:CF FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xCF
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.208 F191:D0 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xD0
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.209 F191:D1 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xD1
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.210 F191:D2 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xD2
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.211 F191:D3 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xD3
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.91.212 F191:D4 FB State

Description	Value
Index	0xF191 (Device)
Subindex	0xD4
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92 F192:x Group State

Description	Value
Index	0xF192 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	128 (0x80)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.92.1 F192:01 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.2 F192:02 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.3 F192:03 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.4 F192:04 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.5 F192:05 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.6 F192:06 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.7 F192:07 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.8 F192:08 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.9 F192:09 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.10 F192:0A FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.11 F192:0B FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.12 F192:0C FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.13 F192:0D FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.14 F192:0E FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.15 F192:0F FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.16 F192:10 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.17 F192:11 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.18 F192:12 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.19 F192:13 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.20 F192:14 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.21 F192:15 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.22 F192:16 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.23 F192:17 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.24 F192:18 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x18
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.25 F192:19 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.26 F192:1A FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.27 F192:1B FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.28 F192:1C FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.29 F192:1D FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.30 F192:1E FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.31 F192:1F FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.32 F192:20 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x20
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.33 F192:21 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x21
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.34 F192:22 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.35 F192:23 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x23
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.36 F192:24 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x24
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.37 F192:25 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.38 F192:26 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x26
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.39 F192:27 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x27
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.40 F192:28 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x28
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.41 F192:29 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x29
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.42 F192:2A FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x2A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.43 F192:2B FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x2B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.44 F192:2C FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x2C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.45 F192:2D FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x2D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.46 F192:2E FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x2E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.47 F192:2F FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x2F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.48 F192:30 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x30
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.49 F192:31 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x31
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.50 F192:32 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x32
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.51 F192:33 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x33
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.52 F192:34 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x34
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.53 F192:35 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x35
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.54 F192:36 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x36
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.55 F192:37 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x37
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.56 F192:38 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x38
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.57 F192:39 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x39
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.58 F192:3A FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x3A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.59 F192:3B FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x3B
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.60 F192:3C FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x3C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.61 F192:3D FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x3D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.62 F192:3E FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x3E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.63 F192:3F FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x3F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.64 F192:40 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x40
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.65 F192:41 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x41
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.66 F192:42 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x42
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.67 F192:43 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x43
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.68 F192:44 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x44
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.69 F192:45 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x45
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.70 F192:46 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x46
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.71 F192:47 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x47
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.72 F192:48 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x48
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.73 F192:49 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x49
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.74 F192:4A FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x4A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.75 F192:4B FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x4B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.76 F192:4C FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x4C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.77 F192:4D FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x4D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.78 F192:4E FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x4E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.79 F192:4F FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x4F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.80 F192:50 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x50
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.81 F192:51 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x51
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.82 F192:52 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x52
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.83 F192:53 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x53
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.84 F192:54 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x54
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.85 F192:55 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x55
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.86 F192:56 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x56
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.87 F192:57 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x57
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.88 F192:58 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x58
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.89 F192:59 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x59
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.90 F192:5A FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x5A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.91 F192:5B FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x5B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.92 F192:5C FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x5C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.93 F192:5D FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x5D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.94 F192:5E FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x5E
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.95 F192:5F FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x5F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.96 F192:60 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x60
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.97 F192:61 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x61
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.98 F192:62 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x62
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.99 F192:63 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x63
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.100 F192:64 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x64
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.101 F192:65 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x65
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.102 F192:66 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x66
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.103 F192:67 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x67
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.104 F192:68 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x68
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.105 F192:69 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x69
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.106 F192:6A FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x6A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.107 F192:6B FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x6B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.108 F192:6C FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x6C
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.109 F192:6D FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x6D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.110 F192:6E FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x6E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.111 F192:6F FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x6F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.112 F192:70 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x70
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.113 F192:71 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x71
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.114 F192:72 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x72
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.115 F192:73 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x73
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.116 F192:74 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x74
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.117 F192:75 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x75
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.118 F192:76 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x76
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.119 F192:77 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x77
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.120 F192:78 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x78
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.121 F192:79 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x79
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.122 F192:7A FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x7A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.123 F192:7B FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x7B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.124 F192:7C FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x7C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.125 F192:7D FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x7D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.126 F192:7E FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x7E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.127 F192:7F FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x7F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.92.128 F192:80 FB State

Description	Value
Index	0xF192 (Device)
Subindex	0x80
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93 F193:x Group Diag

Description	Value
Index	0xF193 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	128 (0x80)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.93.1 F193:01 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.2 F193:02 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.3 F193:03 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.4 F193:04 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.5 F193:05 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.6 F193:06 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.7 F193:07 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.8 F193:08 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.9 F193:09 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.10 F193:0A FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.11 F193:0B FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.12 F193:0C FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.13 F193:0D FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.14 F193:0E FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.15 F193:0F FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.16 F193:10 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.17 F193:11 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.18 F193:12 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.19 F193:13 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.20 F193:14 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.21 F193:15 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.22 F193:16 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.23 F193:17 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.24 F193:18 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x18
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.25 F193:19 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.26 F193:1A FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.27 F193:1B FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.28 F193:1C FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.29 F193:1D FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.30 F193:1E FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.31 F193:1F FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.32 F193:20 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x20
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.33 F193:21 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x21
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.34 F193:22 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.35 F193:23 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x23
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.36 F193:24 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x24
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.37 F193:25 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.38 F193:26 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x26
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.39 F193:27 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x27
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.40 F193:28 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x28
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.41 F193:29 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x29
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.42 F193:2A FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x2A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.43 F193:2B FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x2B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.44 F193:2C FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x2C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.45 F193:2D FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x2D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.46 F193:2E FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x2E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.47 F193:2F FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x2F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.48 F193:30 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x30
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.49 F193:31 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x31
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.50 F193:32 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x32
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.51 F193:33 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x33
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.52 F193:34 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x34
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.53 F193:35 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x35
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.54 F193:36 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x36
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.55 F193:37 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x37
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.56 F193:38 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x38
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.57 F193:39 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x39
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.58 F193:3A FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x3A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.59 F193:3B FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x3B
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.60 F193:3C FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x3C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.61 F193:3D FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x3D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.62 F193:3E FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x3E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.63 F193:3F FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x3F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.64 F193:40 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x40
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.65 F193:41 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x41
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.66 F193:42 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x42
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.67 F193:43 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x43
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.68 F193:44 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x44
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.69 F193:45 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x45
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.70 F193:46 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x46
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.71 F193:47 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x47
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.72 F193:48 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x48
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.73 F193:49 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x49
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.74 F193:4A FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x4A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.75 F193:4B FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x4B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.76 F193:4C FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x4C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.77 F193:4D FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x4D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.78 F193:4E FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x4E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.79 F193:4F FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x4F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.80 F193:50 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x50
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.81 F193:51 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x51
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.82 F193:52 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x52
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.83 F193:53 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x53
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.84 F193:54 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x54
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.85 F193:55 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x55
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.86 F193:56 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x56
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.87 F193:57 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x57
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.88 F193:58 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x58
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.89 F193:59 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x59
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.90 F193:5A FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x5A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.91 F193:5B FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x5B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.92 F193:5C FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x5C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.93 F193:5D FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x5D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.94 F193:5E FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x5E
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.95 F193:5F FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x5F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.96 F193:60 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x60
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.97 F193:61 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x61
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.98 F193:62 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x62
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.99 F193:63 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x63
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.100 F193:64 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x64
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.101 F193:65 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x65
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.102 F193:66 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x66
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.103 F193:67 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x67
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.104 F193:68 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x68
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.105 F193:69 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x69
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.106 F193:6A FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x6A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.107 F193:6B FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x6B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.108 F193:6C FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x6C
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.109 F193:6D FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x6D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.110 F193:6E FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x6E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.111 F193:6F FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x6F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.112 F193:70 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x70
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.113 F193:71 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x71
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.114 F193:72 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x72
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.115 F193:73 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x73
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.116 F193:74 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x74
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.117 F193:75 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x75
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.118 F193:76 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x76
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.119 F193:77 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x77
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.120 F193:78 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x78
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.121 F193:79 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x79
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.122 F193:7A FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x7A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.123 F193:7B FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x7B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.124 F193:7C FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x7C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.125 F193:7D FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x7D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.126 F193:7E FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x7E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.127 F193:7F FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x7F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.93.128 F193:80 FB State

Description	Value
Index	0xF193 (Device)
Subindex	0x80
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94 F601:x FSOE Safe BOOL Inputs

Description	Value
Index	0xF601 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	224 (0xE0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.94.1 F601:01 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.2 F601:02 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.3 F601:03 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.4 F601:04 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.5 F601:05 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x05
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.6 F601:06 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x06
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.7 F601:07 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x07
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.8 F601:08 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x08
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.9 F601:09 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x09
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.10 F601:0A Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x0A
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.11 F601:0B Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x0B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.12 F601:0C Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x0C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.13 F601:0D Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x0D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.14 F601:0E Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x0E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.15 F601:0F Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x0F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.16 F601:10 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x10
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.17 F601:11 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x11
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.18 F601:12 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x12
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.19 F601:13 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x13
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.20 F601:14 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x14
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.21 F601:15 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x15
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.22 F601:16 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x16
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.23 F601:17 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x17
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.24 F601:18 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x18
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.25 F601:19 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x19
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.26 F601:1A Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x1A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.27 F601:1B Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x1B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.28 F601:1C Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x1C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.29 F601:1D Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x1D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.30 F601:1E Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x1E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.31 F601:1F Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x1F
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.32 F601:20 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x20
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.33 F601:21 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x21
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.34 F601:22 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x22
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.35 F601:23 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x23
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.36 F601:24 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x24
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.37 F601:25 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x25
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.38 F601:26 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x26
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.39 F601:27 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x27
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.40 F601:28 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x28
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.41 F601:29 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x29
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.42 F601:2A Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x2A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.43 F601:2B Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x2B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.44 F601:2C Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x2C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.45 F601:2D Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x2D
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.46 F601:2E Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x2E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.47 F601:2F Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x2F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.48 F601:30 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x30
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.49 F601:31 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x31
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.50 F601:32 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x32
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.51 F601:33 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x33
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.52 F601:34 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x34
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.53 F601:35 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x35
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.54 F601:36 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x36
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.55 F601:37 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x37
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.56 F601:38 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x38
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.57 F601:39 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x39
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.58 F601:3A Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x3A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.59 F601:3B Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x3B
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.60 F601:3C Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x3C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.61 F601:3D Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x3D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.62 F601:3E Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x3E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.63 F601:3F Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x3F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.64 F601:40 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x40
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.65 F601:41 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x41
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.66 F601:42 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x42
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.67 F601:43 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x43
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.68 F601:44 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x44
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.69 F601:45 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x45
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.70 F601:46 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x46
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.71 F601:47 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x47
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.72 F601:48 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x48
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.73 F601:49 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x49
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.74 F601:4A Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x4A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.75 F601:4B Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x4B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.76 F601:4C Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x4C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.77 F601:4D Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x4D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.78 F601:4E Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x4E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.79 F601:4F Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x4F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.80 F601:50 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x50
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.81 F601:51 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x51
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.82 F601:52 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x52
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.83 F601:53 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x53
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.84 F601:54 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x54
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.85 F601:55 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x55
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.86 F601:56 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x56
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.87 F601:57 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x57
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.88 F601:58 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x58
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.89 F601:59 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x59
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.90 F601:5A Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x5A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.91 F601:5B Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x5B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.92 F601:5C Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x5C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.93 F601:5D Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x5D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.94 F601:5E Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x5E
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.95 F601:5F Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x5F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.96 F601:60 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x60
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.97 F601:61 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x61
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.98 F601:62 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x62
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.99 F601:63 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x63
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.100 F601:64 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x64
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.101 F601:65 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x65
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.102 F601:66 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x66
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.103 F601:67 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x67
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.104 F601:68 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x68
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.105 F601:69 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x69
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.106 F601:6A Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x6A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.107 F601:6B Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x6B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.108 F601:6C Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x6C
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.109 F601:6D Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x6D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.110 F601:6E Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x6E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.111 F601:6F Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x6F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.112 F601:70 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x70
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.113 F601:71 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x71
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.114 F601:72 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x72
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.115 F601:73 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x73
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.116 F601:74 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x74
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.117 F601:75 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x75
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.118 F601:76 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x76
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.119 F601:77 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x77
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.120 F601:78 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x78
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.121 F601:79 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x79
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.122 F601:7A Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x7A
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.123 F601:7B Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x7B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.124 F601:7C Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x7C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.125 F601:7D Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x7D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.126 F601:7E Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x7E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.127 F601:7F Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x7F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.128 F601:80 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x80
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.129 F601:81 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x81
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.130 F601:82 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x82
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.131 F601:83 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x83
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.132 F601:84 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x84
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.133 F601:85 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x85
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.134 F601:86 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x86
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.135 F601:87 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x87
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.136 F601:88 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x88
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.137 F601:89 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x89
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.138 F601:8A Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x8A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.139 F601:8B Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x8B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.140 F601:8C Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x8C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.141 F601:8D Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x8D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.142 F601:8E Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x8E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.143 F601:8F Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x8F
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.144 F601:90 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x90
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.145 F601:91 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x91
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.146 F601:92 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x92
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.147 F601:93 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x93
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.148 F601:94 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x94
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.149 F601:95 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x95
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.150 F601:96 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x96
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.151 F601:97 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x97
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.152 F601:98 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x98
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.153 F601:99 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x99
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.154 F601:9A Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x9A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.155 F601:9B Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x9B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.156 F601:9C Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x9C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.157 F601:9D Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x9D
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.158 F601:9E Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x9E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.159 F601:9F Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0x9F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.160 F601:A0 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xA0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.161 F601:A1 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xA1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.162 F601:A2 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xA2
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.163 F601:A3 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xA3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.164 F601:A4 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xA4
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.165 F601:A5 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xA5
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.166 F601:A6 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xA6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.167 F601:A7 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xA7
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.168 F601:A8 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xA8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.169 F601:A9 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xA9
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.170 F601:AA Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xAA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.171 F601:AB Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xAB
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.172 F601:AC Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xAC
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.173 F601:AD Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xAD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.174 F601:AE Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xAE
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.175 F601:AF Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xAF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.176 F601:B0 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xB0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.177 F601:B1 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xB1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.178 F601:B2 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xB2
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.179 F601:B3 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xB3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.180 F601:B4 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xB4
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.181 F601:B5 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xB5
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.182 F601:B6 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xB6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.183 F601:B7 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xB7
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.184 F601:B8 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xB8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.185 F601:B9 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xB9
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.186 F601:BA Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xBA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.187 F601:BB Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xBB
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.188 F601:BC Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xBC
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.189 F601:BD Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xBD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.190 F601:BE Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xBE
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.191 F601:BF Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xBF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.192 F601:C0 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xC0
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.193 F601:C1 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xC1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.194 F601:C2 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xC2
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.195 F601:C3 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xC3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.196 F601:C4 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xC4
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.197 F601:C5 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xC5
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.198 F601:C6 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xC6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.199 F601:C7 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xC7
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.200 F601:C8 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xC8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.201 F601:C9 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xC9
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.202 F601:CA Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xCA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.203 F601:CB Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xCB
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.204 F601:CC Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xCC
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.205 F601:CD Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xCD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.206 F601:CE Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xCE
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.207 F601:CF Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xCF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.208 F601:D0 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xD0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.209 F601:D1 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xD1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.210 F601:D2 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xD2
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.211 F601:D3 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xD3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.212 F601:D4 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xD4
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.213 F601:D5 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xD5
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.214 F601:D6 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xD6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.215 F601:D7 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xD7
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.216 F601:D8 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xD8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.217 F601:D9 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xD9
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.218 F601:DA Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xDA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.219 F601:DB Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xDB
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.220 F601:DC Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xDC
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.221 F601:DD Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xDD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.222 F601:DE Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xDE
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.223 F601:DF Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xDF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.94.224 F601:E0 Safe Input

Description	Value
Index	0xF601 (Device)
Subindex	0xE0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95 F602:x FSOE Safe UINT16 Inputs

Description	Value
Index	0xF602 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	31 (0x1F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.95.1 F602:01 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.2 F602:02 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.3 F602:03 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.4 F602:04 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.5 F602:05 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.6 F602:06 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.7 F602:07 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.8 F602:08 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.9 F602:09 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.10 F602:0A Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.11 F602:0B Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.12 F602:0C Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.13 F602:0D Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.14 F602:0E Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.15 F602:0F Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.16 F602:10 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.17 F602:11 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.18 F602:12 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.19 F602:13 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.20 F602:14 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.21 F602:15 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.22 F602:16 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.23 F602:17 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.24 F602:18 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.25 F602:19 Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.26 F602:1A Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.27 F602:1B Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.28 F602:1C Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.29 F602:1D Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.30 F602:1E Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.95.31 F602:1F Safe Input Word

Description	Value
Index	0xF602 (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96 F603:x FSOE Safe INT16 Inputs

Description	Value
Index	0xF603 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	31 (0x1F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.96.1 F603:01 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x01
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.2 F603:02 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x02
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.3 F603:03 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x03
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.4 F603:04 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x04
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.5 F603:05 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x05
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.6 F603:06 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x06
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.7 F603:07 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x07
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.8 F603:08 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x08
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.9 F603:09 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x09
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.10 F603:0A Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x0A
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.11 F603:0B Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x0B
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.12 F603:0C Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x0C
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.13 F603:0D Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x0D
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.14 F603:0E Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x0E
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.15 F603:0F Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x0F
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.16 F603:10 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x10
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.17 F603:11 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x11
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.18 F603:12 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x12
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.19 F603:13 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x13
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.20 F603:14 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x14
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.21 F603:15 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x15
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.22 F603:16 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x16
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.23 F603:17 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x17
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.24 F603:18 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x18
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.25 F603:19 Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x19
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.26 F603:1A Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x1A
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.27 F603:1B Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x1B
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.28 F603:1C Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x1C
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.29 F603:1D Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x1D
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.30 F603:1E Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x1E
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.96.31 F603:1F Safe Input

Description	Value
Index	0xF603 (Device)
Subindex	0x1F
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97 F604:x FSOE Safe UINT32 Inputs

Description	Value
Index	0xF604 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	15 (0x0F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.97.1 F604:01 Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.2 F604:02 Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.3 F604:03 Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.4 F604:04 Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x04
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.5 F604:05 Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x05
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.6 F604:06 Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x06
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.7 F604:07 Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.8 F604:08 Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x08
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.9 F604:09 Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x09
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.10 F604:0A Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x0A
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.11 F604:0B Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x0B
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.12 F604:0C Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x0C
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.13 F604:0D Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x0D
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.14 F604:0E Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x0E
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.97.15 F604:0F Input 1

Description	Value
Index	0xF604 (Device)
Subindex	0x0F
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98 F605:x FSOE Safe INT32 Inputs

Description	Value
Index	0xF605 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	15 (0x0F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.98.1 F605:01 Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.2 F605:02 Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x02
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.3 F605:03 Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x03
Datatype	INT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.4 F605:04 Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x04
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.5 F605:05 Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x05
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.6 F605:06 Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x06
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.7 F605:07 Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x07
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.8 F605:08 Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x08
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.9 F605:09 Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x09
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.10 F605:0A Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x0A
Datatype	INT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.11 F605:0B Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x0B
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.12 F605:0C Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x0C
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.13 F605:0D Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x0D
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.14 F605:0E Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x0E
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.98.15 F605:0F Safe Input

Description	Value
Index	0xF605 (Device)
Subindex	0x0F
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99 F606:x FSOE Std BOOL Inputs

Description	Value
Index	0xF606 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	224 (0xE0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.99.1 F606:01 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.2 F606:02 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.3 F606:03 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.4 F606:04 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.5 F606:05 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x05
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.6 F606:06 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x06
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.7 F606:07 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x07
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.8 F606:08 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x08
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.9 F606:09 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x09
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.10 F606:0A Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x0A
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.11 F606:0B Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x0B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.12 F606:0C Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x0C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.13 F606:0D Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x0D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.14 F606:0E Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x0E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.15 F606:0F Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x0F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.16 F606:10 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x10
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.17 F606:11 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x11
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.18 F606:12 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x12
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.19 F606:13 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x13
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.20 F606:14 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x14
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.21 F606:15 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x15
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.22 F606:16 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x16
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.23 F606:17 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x17
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.24 F606:18 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x18
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.25 F606:19 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x19
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.26 F606:1A Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x1A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.27 F606:1B Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x1B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.28 F606:1C Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x1C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.29 F606:1D Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x1D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.30 F606:1E Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x1E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.31 F606:1F Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x1F
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.32 F606:20 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x20
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.33 F606:21 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x21
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.34 F606:22 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x22
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.35 F606:23 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x23
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.36 F606:24 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x24
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.37 F606:25 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x25
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.38 F606:26 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x26
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.39 F606:27 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x27
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.40 F606:28 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x28
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.41 F606:29 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x29
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.42 F606:2A Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x2A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.43 F606:2B Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x2B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.44 F606:2C Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x2C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.45 F606:2D Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x2D
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.46 F606:2E Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x2E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.47 F606:2F Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x2F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.48 F606:30 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x30
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.49 F606:31 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x31
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.50 F606:32 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x32
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.51 F606:33 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x33
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.52 F606:34 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x34
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.53 F606:35 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x35
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.54 F606:36 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x36
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.55 F606:37 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x37
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.56 F606:38 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x38
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.57 F606:39 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x39
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.58 F606:3A Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x3A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.59 F606:3B Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x3B
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.60 F606:3C Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x3C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.61 F606:3D Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x3D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.62 F606:3E Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x3E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.63 F606:3F Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x3F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.64 F606:40 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x40
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.65 F606:41 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x41
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.66 F606:42 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x42
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.67 F606:43 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x43
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.68 F606:44 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x44
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.69 F606:45 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x45
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.70 F606:46 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x46
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.71 F606:47 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x47
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.72 F606:48 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x48
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.73 F606:49 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x49
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.74 F606:4A Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x4A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.75 F606:4B Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x4B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.76 F606:4C Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x4C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.77 F606:4D Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x4D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.78 F606:4E Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x4E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.79 F606:4F Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x4F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.80 F606:50 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x50
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.81 F606:51 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x51
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.82 F606:52 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x52
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.83 F606:53 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x53
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.84 F606:54 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x54
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.85 F606:55 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x55
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.86 F606:56 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x56
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.87 F606:57 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x57
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.88 F606:58 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x58
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.89 F606:59 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x59
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.90 F606:5A Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x5A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.91 F606:5B Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x5B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.92 F606:5C Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x5C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.93 F606:5D Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x5D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.94 F606:5E Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x5E
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.95 F606:5F Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x5F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.96 F606:60 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x60
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.97 F606:61 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x61
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.98 F606:62 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x62
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.99 F606:63 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x63
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.100 F606:64 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x64
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.101 F606:65 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x65
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.102 F606:66 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x66
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.103 F606:67 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x67
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.104 F606:68 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x68
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.105 F606:69 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x69
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.106 F606:6A Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x6A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.107 F606:6B Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x6B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.108 F606:6C Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x6C
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.109 F606:6D Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x6D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.110 F606:6E Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x6E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.111 F606:6F Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x6F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.112 F606:70 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x70
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.113 F606:71 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x71
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.114 F606:72 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x72
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.115 F606:73 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x73
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.116 F606:74 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x74
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.117 F606:75 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x75
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.118 F606:76 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x76
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.119 F606:77 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x77
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.120 F606:78 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x78
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.121 F606:79 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x79
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.122 F606:7A Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x7A
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.123 F606:7B Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x7B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.124 F606:7C Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x7C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.125 F606:7D Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x7D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.126 F606:7E Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x7E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.127 F606:7F Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x7F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.128 F606:80 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x80
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.129 F606:81 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x81
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.130 F606:82 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x82
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.131 F606:83 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x83
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.132 F606:84 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x84
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.133 F606:85 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x85
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.134 F606:86 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x86
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.135 F606:87 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x87
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.136 F606:88 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x88
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.137 F606:89 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x89
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.138 F606:8A Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x8A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.139 F606:8B Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x8B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.140 F606:8C Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x8C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.141 F606:8D Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x8D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.142 F606:8E Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x8E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.143 F606:8F Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x8F
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.144 F606:90 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x90
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.145 F606:91 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x91
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.146 F606:92 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x92
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.147 F606:93 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x93
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.148 F606:94 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x94
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.149 F606:95 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x95
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.150 F606:96 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x96
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.151 F606:97 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x97
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.152 F606:98 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x98
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.153 F606:99 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x99
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.154 F606:9A Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x9A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.155 F606:9B Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x9B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.156 F606:9C Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x9C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.157 F606:9D Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x9D
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.158 F606:9E Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x9E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.159 F606:9F Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0x9F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.160 F606:A0 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xA0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.161 F606:A1 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xA1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.162 F606:A2 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xA2
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.163 F606:A3 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xA3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.164 F606:A4 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xA4
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.165 F606:A5 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xA5
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.166 F606:A6 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xA6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.167 F606:A7 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xA7
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.168 F606:A8 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xA8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.169 F606:A9 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xA9
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.170 F606:AA Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xAA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.171 F606:AB Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xAB
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.172 F606:AC Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xAC
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.173 F606:AD Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xAD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.174 F606:AE Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xAE
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.175 F606:AF Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xAF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.176 F606:B0 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xB0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.177 F606:B1 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xB1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.178 F606:B2 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xB2
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.179 F606:B3 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xB3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.180 F606:B4 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xB4
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.181 F606:B5 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xB5
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.182 F606:B6 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xB6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.183 F606:B7 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xB7
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.184 F606:B8 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xB8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.185 F606:B9 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xB9
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.186 F606:BA Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xBA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.187 F606:BB Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xBB
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.188 F606:BC Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xBC
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.189 F606:BD Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xBD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.190 F606:BE Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xBE
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.191 F606:BF Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xBF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.192 F606:C0 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xC0
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.193 F606:C1 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xC1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.194 F606:C2 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xC2
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.195 F606:C3 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xC3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.196 F606:C4 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xC4
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.197 F606:C5 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xC5
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.198 F606:C6 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xC6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.199 F606:C7 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xC7
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.200 F606:C8 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xC8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.201 F606:C9 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xC9
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.202 F606:CA Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xCA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.203 F606:CB Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xCB
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.204 F606:CC Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xCC
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.205 F606:CD Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xCD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.206 F606:CE Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xCE
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.207 F606:CF Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xCF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.208 F606:D0 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xD0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.209 F606:D1 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xD1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.210 F606:D2 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xD2
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.211 F606:D3 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xD3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.212 F606:D4 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xD4
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.213 F606:D5 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xD5
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.214 F606:D6 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xD6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.215 F606:D7 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xD7
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.216 F606:D8 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xD8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.217 F606:D9 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xD9
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.218 F606:DA Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xDA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.219 F606:DB Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xDB
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.220 F606:DC Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xDC
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.221 F606:DD Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xDD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.222 F606:DE Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xDE
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.223 F606:DF Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xDF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.99.224 F606:E0 Std Input

Description	Value
Index	0xF606 (Device)
Subindex	0xE0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100 F607:x FSOE Std UINT16 Inputs

Description	Value
Index	0xF607 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	31 (0x1F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.100.1 F607:01 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.2 F607:02 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.3 F607:03 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.4 F607:04 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.5 F607:05 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.6 F607:06 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.7 F607:07 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.8 F607:08 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.9 F607:09 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.10 F607:0A Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.11 F607:0B Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.12 F607:0C Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.13 F607:0D Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.14 F607:0E Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.15 F607:0F Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.16 F607:10 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.17 F607:11 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.18 F607:12 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.19 F607:13 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.20 F607:14 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.21 F607:15 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.22 F607:16 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.23 F607:17 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.24 F607:18 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.25 F607:19 Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.26 F607:1A Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.27 F607:1B Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.28 F607:1C Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.29 F607:1D Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.30 F607:1E Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.100.31 F607:1F Std Input

Description	Value
Index	0xF607 (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101 F608:x FSOE Std INT16 Inputs

Description	Value
Index	0xF608 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	31 (0x1F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.101.1 F608:01 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x01
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.2 F608:02 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x02
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.3 F608:03 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x03
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.4 F608:04 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x04
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.5 F608:05 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x05
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.6 F608:06 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x06
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.7 F608:07 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x07
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.8 F608:08 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x08
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.9 F608:09 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x09
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.10 F608:0A Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x0A
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.11 F608:0B Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x0B
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.12 F608:0C Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x0C
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.13 F608:0D Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x0D
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.14 F608:0E Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x0E
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.15 F608:0F Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x0F
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.16 F608:10 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x10
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.17 F608:11 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x11
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.18 F608:12 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x12
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.19 F608:13 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x13
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.20 F608:14 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x14
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.21 F608:15 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x15
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.22 F608:16 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x16
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.23 F608:17 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x17
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.24 F608:18 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x18
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.25 F608:19 Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x19
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.26 F608:1A Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x1A
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.27 F608:1B Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x1B
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.28 F608:1C Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x1C
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.29 F608:1D Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x1D
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.30 F608:1E Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x1E
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.101.31 F608:1F Std Input

Description	Value
Index	0xF608 (Device)
Subindex	0x1F
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102 F609:x FSOE Std UINT32 Inputs

Description	Value
Index	0xF609 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	15 (0x0F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.102.1 F609:01 Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.2 F609:02 Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.3 F609:03 Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.4 F609:04 Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x04
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.5 F609:05 Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x05
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.6 F609:06 Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x06
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.7 F609:07 Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.8 F609:08 Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x08
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.9 F609:09 Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x09
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.10 F609:0A Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x0A
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.11 F609:0B Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x0B
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.12 F609:0C Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x0C
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.13 F609:0D Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x0D
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.14 F609:0E Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x0E
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.102.15 F609:0F Std Input

Description	Value
Index	0xF609 (Device)
Subindex	0x0F
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103 F60A:x FSOE Std INT32 Inputs

Description	Value
Index	0xF60A (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	15 (0x0F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.103.1 F60A:01 Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.2 F60A:02 Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x02
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.3 F60A:03 Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x03
Datatype	INT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.4 F60A:04 Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x04
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.5 F60A:05 Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x05
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.6 F60A:06 Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x06
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.7 F60A:07 Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x07
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.8 F60A:08 Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x08
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.9 F60A:09 Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x09
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.10 F60A:0A Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x0A
Datatype	INT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.11 F60A:0B Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x0B
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.12 F60A:0C Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x0C
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.13 F60A:0D Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x0D
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.14 F60A:0E Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x0E
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.103.15 F60A:0F Std Input

Description	Value
Index	0xF60A (Device)
Subindex	0x0F
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104 F60B:x FSOE Std UINT8 Inputs

Description	Value
Index	0xF60B (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	62 (0x3E)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.104.1 F60B:01 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.2 F60B:02 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.3 F60B:03 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.4 F60B:04 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.5 F60B:05 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.6 F60B:06 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.7 F60B:07 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.8 F60B:08 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.9 F60B:09 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.10 F60B:0A Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.11 F60B:0B Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.12 F60B:0C Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.13 F60B:0D Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.14 F60B:0E Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.15 F60B:0F Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.16 F60B:10 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.17 F60B:11 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.18 F60B:12 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.19 F60B:13 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.20 F60B:14 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.21 F60B:15 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.22 F60B:16 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.23 F60B:17 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.24 F60B:18 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x18
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.25 F60B:19 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.26 F60B:1A Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.27 F60B:1B Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.28 F60B:1C Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.29 F60B:1D Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.30 F60B:1E Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.31 F60B:1F Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.32 F60B:20 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x20
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.33 F60B:21 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x21
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.34 F60B:22 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.35 F60B:23 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x23
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.36 F60B:24 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x24
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.37 F60B:25 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.38 F60B:26 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x26
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.39 F60B:27 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x27
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.40 F60B:28 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x28
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.41 F60B:29 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x29
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.42 F60B:2A Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x2A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.43 F60B:2B Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x2B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.44 F60B:2C Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x2C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.45 F60B:2D Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x2D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.46 F60B:2E Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x2E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.47 F60B:2F Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x2F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.48 F60B:30 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x30
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.49 F60B:31 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x31
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.50 F60B:32 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x32
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.51 F60B:33 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x33
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.52 F60B:34 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x34
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.53 F60B:35 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x35
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.54 F60B:36 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x36
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.55 F60B:37 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x37
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.56 F60B:38 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x38
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.57 F60B:39 Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x39
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.58 F60B:3A Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x3A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.59 F60B:3B Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x3B
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.60 F60B:3C Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x3C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.61 F60B:3D Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x3D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.104.62 F60B:3E Std Input

Description	Value
Index	0xF60B (Device)
Subindex	0x3E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105 F60C:x FSOE Safe UINT8 Inputs

Description	Value
Index	0xF60C (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	62 (0x3E)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.105.1 F60C:01 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.2 F60C:02 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.3 F60C:03 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.4 F60C:04 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.5 F60C:05 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.6 F60C:06 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.7 F60C:07 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.8 F60C:08 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.9 F60C:09 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.10 F60C:0A Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.11 F60C:0B Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.12 F60C:0C Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.13 F60C:0D Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.14 F60C:0E Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.15 F60C:0F Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.16 F60C:10 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.17 F60C:11 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.18 F60C:12 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.19 F60C:13 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.20 F60C:14 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.21 F60C:15 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.22 F60C:16 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.23 F60C:17 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.24 F60C:18 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x18
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.25 F60C:19 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.26 F60C:1A Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.27 F60C:1B Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.28 F60C:1C Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.29 F60C:1D Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.30 F60C:1E Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.31 F60C:1F Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.32 F60C:20 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x20
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.33 F60C:21 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x21
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.34 F60C:22 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.35 F60C:23 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x23
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.36 F60C:24 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x24
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.37 F60C:25 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.38 F60C:26 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x26
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.39 F60C:27 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x27
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.40 F60C:28 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x28
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.41 F60C:29 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x29
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.42 F60C:2A Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x2A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.43 F60C:2B Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x2B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.44 F60C:2C Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x2C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.45 F60C:2D Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x2D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.46 F60C:2E Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x2E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.47 F60C:2F Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x2F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.48 F60C:30 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x30
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.49 F60C:31 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x31
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.50 F60C:32 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x32
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.51 F60C:33 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x33
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.52 F60C:34 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x34
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.53 F60C:35 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x35
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.54 F60C:36 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x36
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.55 F60C:37 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x37
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.56 F60C:38 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x38
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.57 F60C:39 Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x39
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.58 F60C:3A Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x3A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.59 F60C:3B Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x3B
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.60 F60C:3C Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x3C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.61 F60C:3D Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x3D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.105.62 F60C:3E Safe Input

Description	Value
Index	0xF60C (Device)
Subindex	0x3E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.106 F688 Standard Outputs

Description	Value
Index	0xF688 (Device)
Subindex	0x00
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

3.107 F701:x FSOE Safe BOOL Outputs

Description	Value
Index	0xF701 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	224 (0xE0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.107.1 F701:01 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.2 F701:02 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.3 F701:03 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.4 F701:04 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.5 F701:05 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x05
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.6 F701:06 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x06
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.7 F701:07 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x07
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.8 F701:08 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x08
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.9 F701:09 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x09
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.10 F701:0A Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x0A
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.11 F701:0B Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x0B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.12 F701:0C Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x0C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.13 F701:0D Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x0D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.14 F701:0E Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x0E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.15 F701:0F Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x0F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.16 F701:10 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x10
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.17 F701:11 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x11
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.18 F701:12 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x12
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.19 F701:13 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x13
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.20 F701:14 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x14
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.21 F701:15 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x15
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.22 F701:16 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x16
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.23 F701:17 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x17
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.24 F701:18 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x18
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.25 F701:19 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x19
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.26 F701:1A Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x1A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.27 F701:1B Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x1B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.28 F701:1C Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x1C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.29 F701:1D Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x1D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.30 F701:1E Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x1E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.31 F701:1F Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x1F
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.32 F701:20 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x20
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.33 F701:21 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x21
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.34 F701:22 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x22
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.35 F701:23 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x23
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.36 F701:24 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x24
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.37 F701:25 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x25
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.38 F701:26 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x26
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.39 F701:27 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x27
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.40 F701:28 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x28
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.41 F701:29 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x29
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.42 F701:2A Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x2A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.43 F701:2B Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x2B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.44 F701:2C Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x2C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.45 F701:2D Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x2D
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.46 F701:2E Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x2E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.47 F701:2F Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x2F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.48 F701:30 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x30
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.49 F701:31 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x31
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.50 F701:32 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x32
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.51 F701:33 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x33
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.52 F701:34 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x34
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.53 F701:35 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x35
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.54 F701:36 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x36
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.55 F701:37 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x37
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.56 F701:38 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x38
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.57 F701:39 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x39
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.58 F701:3A Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x3A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.59 F701:3B Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x3B
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.60 F701:3C Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x3C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.61 F701:3D Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x3D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.62 F701:3E Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x3E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.63 F701:3F Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x3F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.64 F701:40 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x40
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.65 F701:41 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x41
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.66 F701:42 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x42
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.67 F701:43 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x43
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.68 F701:44 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x44
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.69 F701:45 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x45
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.70 F701:46 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x46
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.71 F701:47 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x47
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.72 F701:48 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x48
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.73 F701:49 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x49
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.74 F701:4A Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x4A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.75 F701:4B Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x4B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.76 F701:4C Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x4C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.77 F701:4D Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x4D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.78 F701:4E Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x4E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.79 F701:4F Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x4F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.80 F701:50 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x50
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.81 F701:51 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x51
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.82 F701:52 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x52
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.83 F701:53 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x53
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.84 F701:54 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x54
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.85 F701:55 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x55
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.86 F701:56 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x56
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.87 F701:57 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x57
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.88 F701:58 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x58
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.89 F701:59 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x59
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.90 F701:5A Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x5A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.91 F701:5B Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x5B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.92 F701:5C Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x5C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.93 F701:5D Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x5D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.94 F701:5E Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x5E
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.95 F701:5F Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x5F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.96 F701:60 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x60
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.97 F701:61 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x61
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.98 F701:62 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x62
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.99 F701:63 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x63
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.100 F701:64 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x64
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.101 F701:65 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x65
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.102 F701:66 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x66
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.103 F701:67 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x67
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.104 F701:68 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x68
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.105 F701:69 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x69
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.106 F701:6A Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x6A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.107 F701:6B Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x6B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.108 F701:6C Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x6C
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.109 F701:6D Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x6D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.110 F701:6E Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x6E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.111 F701:6F Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x6F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.112 F701:70 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x70
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.113 F701:71 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x71
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.114 F701:72 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x72
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.115 F701:73 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x73
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.116 F701:74 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x74
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.117 F701:75 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x75
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.118 F701:76 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x76
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.119 F701:77 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x77
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.120 F701:78 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x78
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.121 F701:79 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x79
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.122 F701:7A Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x7A
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.123 F701:7B Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x7B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.124 F701:7C Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x7C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.125 F701:7D Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x7D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.126 F701:7E Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x7E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.127 F701:7F Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x7F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.128 F701:80 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x80
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.129 F701:81 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x81
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.130 F701:82 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x82
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.131 F701:83 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x83
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.132 F701:84 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x84
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.133 F701:85 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x85
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.134 F701:86 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x86
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.135 F701:87 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x87
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.136 F701:88 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x88
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.137 F701:89 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x89
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.138 F701:8A Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x8A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.139 F701:8B Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x8B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.140 F701:8C Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x8C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.141 F701:8D Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x8D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.142 F701:8E Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x8E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.143 F701:8F Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x8F
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.144 F701:90 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x90
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.145 F701:91 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x91
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.146 F701:92 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x92
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.147 F701:93 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x93
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.148 F701:94 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x94
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.149 F701:95 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x95
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.150 F701:96 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x96
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.151 F701:97 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x97
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.152 F701:98 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x98
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.153 F701:99 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x99
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.154 F701:9A Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x9A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.155 F701:9B Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x9B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.156 F701:9C Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x9C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.157 F701:9D Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x9D
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.158 F701:9E Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x9E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.159 F701:9F Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0x9F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.160 F701:A0 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xA0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.161 F701:A1 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xA1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.162 F701:A2 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xA2
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.163 F701:A3 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xA3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.164 F701:A4 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xA4
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.165 F701:A5 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xA5
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.166 F701:A6 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xA6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.167 F701:A7 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xA7
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.168 F701:A8 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xA8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.169 F701:A9 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xA9
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.170 F701:AA Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xAA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.171 F701:AB Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xAB
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.172 F701:AC Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xAC
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.173 F701:AD Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xAD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.174 F701:AE Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xAE
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.175 F701:AF Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xAF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.176 F701:B0 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xB0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.177 F701:B1 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xB1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.178 F701:B2 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xB2
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.179 F701:B3 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xB3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.180 F701:B4 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xB4
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.181 F701:B5 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xB5
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.182 F701:B6 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xB6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.183 F701:B7 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xB7
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.184 F701:B8 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xB8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.185 F701:B9 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xB9
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.186 F701:BA Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xBA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.187 F701:BB Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xBB
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.188 F701:BC Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xBC
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.189 F701:BD Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xBD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.190 F701:BE Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xBE
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.191 F701:BF Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xBF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.192 F701:C0 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xC0
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.193 F701:C1 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xC1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.194 F701:C2 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xC2
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.195 F701:C3 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xC3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.196 F701:C4 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xC4
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.197 F701:C5 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xC5
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.198 F701:C6 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xC6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.199 F701:C7 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xC7
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.200 F701:C8 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xC8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.201 F701:C9 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xC9
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.202 F701:CA Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xCA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.203 F701:CB Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xCB
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.204 F701:CC Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xCC
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.205 F701:CD Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xCD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.206 F701:CE Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xCE
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.207 F701:CF Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xCF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.208 F701:D0 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xD0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.209 F701:D1 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xD1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.210 F701:D2 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xD2
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.211 F701:D3 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xD3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.212 F701:D4 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xD4
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.213 F701:D5 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xD5
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.214 F701:D6 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xD6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.215 F701:D7 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xD7
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.216 F701:D8 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xD8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.217 F701:D9 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xD9
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.218 F701:DA Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xDA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.219 F701:DB Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xDB
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.220 F701:DC Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xDC
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.221 F701:DD Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xDD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.222 F701:DE Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xDE
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.223 F701:DF Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xDF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.107.224 F701:E0 Safe Output

Description	Value
Index	0xF701 (Device)
Subindex	0xE0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108 F702:x FSOE Safe UINT16 Outputs

Description	Value
Index	0xF702 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	31 (0x1F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.108.1 F702:01 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.2 F702:02 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.3 F702:03 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.4 F702:04 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.5 F702:05 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.6 F702:06 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.7 F702:07 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.8 F702:08 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.9 F702:09 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.10 F702:0A Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.11 F702:0B Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.12 F702:0C Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.13 F702:0D Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.14 F702:0E Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.15 F702:0F Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.16 F702:10 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.17 F702:11 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.18 F702:12 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.19 F702:13 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.20 F702:14 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.21 F702:15 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.22 F702:16 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.23 F702:17 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.24 F702:18 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.25 F702:19 Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.26 F702:1A Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.27 F702:1B Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.28 F702:1C Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.29 F702:1D Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.30 F702:1E Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.108.31 F702:1F Safe Output Word

Description	Value
Index	0xF702 (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109 F703:x FSOE Safe INT16 Outputs

Description	Value
Index	0xF703 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	31 (0x1F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.109.1 F703:01 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x01
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.2 F703:02 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x02
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.3 F703:03 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x03
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.4 F703:04 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x04
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.5 F703:05 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x05
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.6 F703:06 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x06
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.7 F703:07 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x07
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.8 F703:08 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x08
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.9 F703:09 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x09
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.10 F703:0A Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x0A
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.11 F703:0B Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x0B
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.12 F703:0C Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x0C
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.13 F703:0D Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x0D
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.14 F703:0E Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x0E
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.15 F703:0F Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x0F
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.16 F703:10 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x10
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.17 F703:11 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x11
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.18 F703:12 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x12
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.19 F703:13 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x13
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.20 F703:14 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x14
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.21 F703:15 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x15
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.22 F703:16 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x16
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.23 F703:17 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x17
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.24 F703:18 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x18
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.25 F703:19 Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x19
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.26 F703:1A Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x1A
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.27 F703:1B Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x1B
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.28 F703:1C Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x1C
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.29 F703:1D Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x1D
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.30 F703:1E Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x1E
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.109.31 F703:1F Safe Output

Description	Value
Index	0xF703 (Device)
Subindex	0x1F
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110 F704:x FSOE Safe UINT32 Outputs

Description	Value
Index	0xF704 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	15 (0x0F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.110.1 F704:01 Output

Description	Value
Index	0xF704 (Device)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.2 F704:02 Output

Description	Value
Index	0xF704 (Device)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.3 F704:03 Output

Description	Value
Index	0xF704 (Device)
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.4 F704:04 Output

Description	Value
Index	0xF704 (Device)
Subindex	0x04
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.5 F704:05 Output

Description	Value
Index	0xF704 (Device)
Subindex	0x05
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.6 F704:06 Output

Description	Value
Index	0xF704 (Device)
Subindex	0x06
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.7 F704:07 Output

Description	Value
Index	0xF704 (Device)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.8 F704:08 Output

Description	Value
Index	0xF704 (Device)
Subindex	0x08
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.9 F704:09 Output

Description	Value
Index	0xF704 (Device)
Subindex	0x09
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.10 F704:0A Output

Description	Value
Index	0xF704 (Device)
Subindex	0x0A
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.11 F704:0B Output

Description	Value
Index	0xF704 (Device)
Subindex	0x0B
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.12 F704:0C Output

Description	Value
Index	0xF704 (Device)
Subindex	0x0C
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.13 F704:0D Output

Description	Value
Index	0xF704 (Device)
Subindex	0x0D
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.14 F704:0E Output

Description	Value
Index	0xF704 (Device)
Subindex	0x0E
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.110.15 F704:0F Output

Description	Value
Index	0xF704 (Device)
Subindex	0x0F
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111 F705:x FSOE Safe INT32 Outputs

Description	Value
Index	0xF705 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	15 (0x0F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.111.1 F705:01 Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.2 F705:02 Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x02
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.3 F705:03 Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x03
Datatype	INT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.4 F705:04 Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x04
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.5 F705:05 Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x05
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.6 F705:06 Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x06
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.7 F705:07 Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x07
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.8 F705:08 Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x08
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.9 F705:09 Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x09
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.10 F705:0A Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x0A
Datatype	INT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.11 F705:0B Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x0B
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.12 F705:0C Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x0C
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.13 F705:0D Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x0D
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.14 F705:0E Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x0E
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.111.15 F705:0F Safe Output

Description	Value
Index	0xF705 (Device)
Subindex	0x0F
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112 F706:x FSOE Std BOOL Outputs

Description	Value
Index	0xF706 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	224 (0xE0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.112.1 F706:01 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.2 F706:02 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.3 F706:03 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.4 F706:04 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.5 F706:05 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x05
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.6 F706:06 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x06
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.7 F706:07 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x07
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.8 F706:08 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x08
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.9 F706:09 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x09
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.10 F706:0A Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x0A
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.11 F706:0B Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x0B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.12 F706:0C Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x0C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.13 F706:0D Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x0D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.14 F706:0E Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x0E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.15 F706:0F Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x0F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.16 F706:10 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x10
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.17 F706:11 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x11
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.18 F706:12 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x12
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.19 F706:13 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x13
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.20 F706:14 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x14
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.21 F706:15 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x15
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.22 F706:16 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x16
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.23 F706:17 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x17
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.24 F706:18 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x18
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.25 F706:19 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x19
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.26 F706:1A Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x1A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.27 F706:1B Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x1B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.28 F706:1C Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x1C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.29 F706:1D Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x1D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.30 F706:1E Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x1E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.31 F706:1F Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x1F
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.32 F706:20 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x20
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.33 F706:21 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x21
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.34 F706:22 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x22
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.35 F706:23 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x23
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.36 F706:24 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x24
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.37 F706:25 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x25
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.38 F706:26 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x26
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.39 F706:27 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x27
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.40 F706:28 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x28
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.41 F706:29 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x29
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.42 F706:2A Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x2A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.43 F706:2B Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x2B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.44 F706:2C Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x2C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.45 F706:2D Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x2D
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.46 F706:2E Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x2E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.47 F706:2F Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x2F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.48 F706:30 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x30
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.49 F706:31 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x31
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.50 F706:32 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x32
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.51 F706:33 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x33
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.52 F706:34 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x34
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.53 F706:35 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x35
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.54 F706:36 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x36
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.55 F706:37 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x37
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.56 F706:38 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x38
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.57 F706:39 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x39
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.58 F706:3A Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x3A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.59 F706:3B Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x3B
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.60 F706:3C Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x3C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.61 F706:3D Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x3D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.62 F706:3E Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x3E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.63 F706:3F Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x3F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.64 F706:40 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x40
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.65 F706:41 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x41
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.66 F706:42 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x42
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.67 F706:43 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x43
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.68 F706:44 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x44
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.69 F706:45 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x45
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.70 F706:46 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x46
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.71 F706:47 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x47
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.72 F706:48 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x48
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.73 F706:49 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x49
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.74 F706:4A Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x4A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.75 F706:4B Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x4B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.76 F706:4C Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x4C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.77 F706:4D Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x4D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.78 F706:4E Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x4E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.79 F706:4F Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x4F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.80 F706:50 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x50
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.81 F706:51 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x51
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.82 F706:52 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x52
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.83 F706:53 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x53
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.84 F706:54 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x54
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.85 F706:55 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x55
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.86 F706:56 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x56
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.87 F706:57 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x57
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.88 F706:58 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x58
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.89 F706:59 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x59
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.90 F706:5A Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x5A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.91 F706:5B Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x5B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.92 F706:5C Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x5C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.93 F706:5D Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x5D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.94 F706:5E Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x5E
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.95 F706:5F Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x5F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.96 F706:60 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x60
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.97 F706:61 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x61
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.98 F706:62 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x62
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.99 F706:63 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x63
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.100 F706:64 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x64
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.101 F706:65 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x65
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.102 F706:66 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x66
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.103 F706:67 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x67
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.104 F706:68 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x68
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.105 F706:69 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x69
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.106 F706:6A Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x6A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.107 F706:6B Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x6B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.108 F706:6C Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x6C
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.109 F706:6D Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x6D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.110 F706:6E Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x6E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.111 F706:6F Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x6F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.112 F706:70 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x70
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.113 F706:71 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x71
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.114 F706:72 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x72
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.115 F706:73 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x73
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.116 F706:74 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x74
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.117 F706:75 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x75
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.118 F706:76 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x76
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.119 F706:77 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x77
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.120 F706:78 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x78
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.121 F706:79 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x79
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.122 F706:7A Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x7A
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.123 F706:7B Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x7B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.124 F706:7C Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x7C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.125 F706:7D Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x7D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.126 F706:7E Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x7E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.127 F706:7F Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x7F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.128 F706:80 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x80
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.129 F706:81 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x81
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.130 F706:82 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x82
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.131 F706:83 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x83
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.132 F706:84 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x84
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.133 F706:85 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x85
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.134 F706:86 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x86
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.135 F706:87 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x87
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.136 F706:88 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x88
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.137 F706:89 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x89
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.138 F706:8A Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x8A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.139 F706:8B Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x8B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.140 F706:8C Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x8C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.141 F706:8D Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x8D
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.142 F706:8E Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x8E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.143 F706:8F Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x8F
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.144 F706:90 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x90
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.145 F706:91 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x91
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.146 F706:92 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x92
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.147 F706:93 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x93
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.148 F706:94 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x94
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.149 F706:95 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x95
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.150 F706:96 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x96
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.151 F706:97 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x97
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.152 F706:98 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x98
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.153 F706:99 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x99
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.154 F706:9A Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x9A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.155 F706:9B Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x9B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.156 F706:9C Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x9C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.157 F706:9D Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x9D
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.158 F706:9E Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x9E
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.159 F706:9F Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0x9F
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.160 F706:A0 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xA0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.161 F706:A1 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xA1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.162 F706:A2 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xA2
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.163 F706:A3 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xA3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.164 F706:A4 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xA4
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.165 F706:A5 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xA5
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.166 F706:A6 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xA6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.167 F706:A7 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xA7
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.168 F706:A8 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xA8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.169 F706:A9 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xA9
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.170 F706:AA Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xAA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.171 F706:AB Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xAB
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.172 F706:AC Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xAC
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.173 F706:AD Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xAD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.174 F706:AE Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xAE
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.175 F706:AF Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xAF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.176 F706:B0 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xB0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.177 F706:B1 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xB1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.178 F706:B2 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xB2
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.179 F706:B3 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xB3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.180 F706:B4 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xB4
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.181 F706:B5 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xB5
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.182 F706:B6 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xB6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.183 F706:B7 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xB7
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.184 F706:B8 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xB8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.185 F706:B9 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xB9
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.186 F706:BA Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xBA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.187 F706:BB Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xBB
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.188 F706:BC Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xBC
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.189 F706:BD Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xBD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.190 F706:BE Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xBE
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.191 F706:BF Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xBF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.192 F706:C0 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xC0
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.193 F706:C1 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xC1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.194 F706:C2 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xC2
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.195 F706:C3 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xC3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.196 F706:C4 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xC4
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.197 F706:C5 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xC5
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.198 F706:C6 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xC6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.199 F706:C7 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xC7
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.200 F706:C8 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xC8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.201 F706:C9 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xC9
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.202 F706:CA Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xCA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.203 F706:CB Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xCB
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.204 F706:CC Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xCC
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.205 F706:CD Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xCD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.206 F706:CE Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xCE
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.207 F706:CF Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xCF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.208 F706:D0 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xD0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.209 F706:D1 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xD1
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.210 F706:D2 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xD2
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.211 F706:D3 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xD3
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.212 F706:D4 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xD4
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.213 F706:D5 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xD5
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.214 F706:D6 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xD6
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.215 F706:D7 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xD7
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.216 F706:D8 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xD8
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.217 F706:D9 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xD9
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.218 F706:DA Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xDA
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.219 F706:DB Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xDB
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.220 F706:DC Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xDC
Datatype	BOOL
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.221 F706:DD Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xDD
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.222 F706:DE Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xDE
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.223 F706:DF Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xDF
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.112.224 F706:E0 Std Output

Description	Value
Index	0xF706 (Device)
Subindex	0xE0
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113 F707:x FSOE Std UINT16 Outputs

Description	Value
Index	0xF707 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	31 (0x1F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.113.1 F707:01 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.2 F707:02 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.3 F707:03 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.4 F707:04 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.5 F707:05 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.6 F707:06 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.7 F707:07 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.8 F707:08 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.9 F707:09 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.10 F707:0A Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.11 F707:0B Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.12 F707:0C Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.13 F707:0D Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.14 F707:0E Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.15 F707:0F Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.16 F707:10 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.17 F707:11 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.18 F707:12 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.19 F707:13 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.20 F707:14 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.21 F707:15 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.22 F707:16 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.23 F707:17 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.24 F707:18 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.25 F707:19 Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.26 F707:1A Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.27 F707:1B Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.28 F707:1C Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.29 F707:1D Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.30 F707:1E Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.113.31 F707:1F Std Output

Description	Value
Index	0xF707 (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114 F708:x FSOE Std INT16 Outputs

Description	Value
Index	0xF708 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	31 (0x1F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.114.1 F708:01 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x01
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.2 F708:02 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x02
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.3 F708:03 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x03
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.4 F708:04 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x04
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.5 F708:05 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x05
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.6 F708:06 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x06
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.7 F708:07 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x07
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.8 F708:08 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x08
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.9 F708:09 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x09
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.10 F708:0A Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x0A
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.11 F708:0B Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x0B
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.12 F708:0C Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x0C
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.13 F708:0D Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x0D
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.14 F708:0E Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x0E
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.15 F708:0F Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x0F
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.16 F708:10 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x10
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.17 F708:11 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x11
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.18 F708:12 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x12
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.19 F708:13 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x13
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.20 F708:14 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x14
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.21 F708:15 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x15
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.22 F708:16 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x16
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.23 F708:17 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x17
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.24 F708:18 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x18
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.25 F708:19 Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x19
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.26 F708:1A Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x1A
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.27 F708:1B Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x1B
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.28 F708:1C Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x1C
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.29 F708:1D Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x1D
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.30 F708:1E Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x1E
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.114.31 F708:1F Std Output

Description	Value
Index	0xF708 (Device)
Subindex	0x1F
Datatype	INT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115 F709:x FSOE Std UINT32 Outputs

Description	Value
Index	0xF709 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	15 (0x0F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.115.1 F709:01 Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.2 F709:02 Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.3 F709:03 Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.4 F709:04 Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x04
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.5 F709:05 Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x05
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.6 F709:06 Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x06
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.7 F709:07 Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.8 F709:08 Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x08
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.9 F709:09 Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x09
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.10 F709:0A Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x0A
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.11 F709:0B Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x0B
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.12 F709:0C Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x0C
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.13 F709:0D Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x0D
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.14 F709:0E Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x0E
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.115.15 F709:0F Std Output

Description	Value
Index	0xF709 (Device)
Subindex	0x0F
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116 F70A:x FSOE Std INT32 Outputs

Description	Value
Index	0xF70A (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	15 (0x0F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.116.1 F70A:01 Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.2 F70A:02 Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x02
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.3 F70A:03 Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x03
Datatype	INT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.4 F70A:04 Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x04
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.5 F70A:05 Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x05
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.6 F70A:06 Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x06
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.7 F70A:07 Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x07
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.8 F70A:08 Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x08
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.9 F70A:09 Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x09
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.10 F70A:0A Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x0A
Datatype	INT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.11 F70A:0B Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x0B
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.12 F70A:0C Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x0C
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.13 F70A:0D Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x0D
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.14 F70A:0E Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x0E
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.116.15 F70A:0F Std Output

Description	Value
Index	0xF70A (Device)
Subindex	0x0F
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117 F70B:x FSOE Std UINT8 Outputs

Description	Value
Index	0xF70B (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	62 (0x3E)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.117.1 F70B:01 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.2 F70B:02 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.3 F70B:03 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.4 F70B:04 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.5 F70B:05 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.6 F70B:06 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.7 F70B:07 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.8 F70B:08 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.9 F70B:09 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.10 F70B:0A Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.11 F70B:0B Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.12 F70B:0C Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.13 F70B:0D Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.14 F70B:0E Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.15 F70B:0F Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.16 F70B:10 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.17 F70B:11 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.18 F70B:12 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.19 F70B:13 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.20 F70B:14 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.21 F70B:15 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.22 F70B:16 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.23 F70B:17 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.24 F70B:18 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x18
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.25 F70B:19 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.26 F70B:1A Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.27 F70B:1B Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.28 F70B:1C Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.29 F70B:1D Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.30 F70B:1E Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.31 F70B:1F Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.32 F70B:20 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x20
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.33 F70B:21 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x21
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.34 F70B:22 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.35 F70B:23 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x23
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.36 F70B:24 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x24
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.37 F70B:25 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.38 F70B:26 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x26
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.39 F70B:27 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x27
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.40 F70B:28 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x28
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.41 F70B:29 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x29
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.42 F70B:2A Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x2A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.43 F70B:2B Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x2B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.44 F70B:2C Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x2C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.45 F70B:2D Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x2D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.46 F70B:2E Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x2E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.47 F70B:2F Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x2F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.48 F70B:30 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x30
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.49 F70B:31 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x31
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.50 F70B:32 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x32
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.51 F70B:33 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x33
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.52 F70B:34 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x34
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.53 F70B:35 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x35
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.54 F70B:36 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x36
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.55 F70B:37 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x37
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.56 F70B:38 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x38
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.57 F70B:39 Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x39
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.58 F70B:3A Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x3A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.59 F70B:3B Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x3B
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.60 F70B:3C Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x3C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.61 F70B:3D Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x3D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.117.62 F70B:3E Std Output

Description	Value
Index	0xF70B (Device)
Subindex	0x3E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118 F70C:x FSOE Safe UINT8 Outputs

Description	Value
Index	0xF70C (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	62 (0x3E)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.118.1 F70C:01 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.2 F70C:02 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.3 F70C:03 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.4 F70C:04 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.5 F70C:05 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.6 F70C:06 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.7 F70C:07 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.8 F70C:08 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.9 F70C:09 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.10 F70C:0A Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.11 F70C:0B Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.12 F70C:0C Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.13 F70C:0D Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.14 F70C:0E Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.15 F70C:0F Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.16 F70C:10 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.17 F70C:11 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.18 F70C:12 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.19 F70C:13 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.20 F70C:14 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.21 F70C:15 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.22 F70C:16 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.23 F70C:17 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.24 F70C:18 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x18
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.25 F70C:19 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.26 F70C:1A Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.27 F70C:1B Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.28 F70C:1C Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.29 F70C:1D Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.30 F70C:1E Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.31 F70C:1F Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.32 F70C:20 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x20
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.33 F70C:21 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x21
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.34 F70C:22 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.35 F70C:23 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x23
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.36 F70C:24 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x24
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.37 F70C:25 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.38 F70C:26 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x26
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.39 F70C:27 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x27
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.40 F70C:28 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x28
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.41 F70C:29 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x29
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.42 F70C:2A Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x2A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.43 F70C:2B Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x2B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.44 F70C:2C Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x2C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.45 F70C:2D Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x2D
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.46 F70C:2E Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x2E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.47 F70C:2F Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x2F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.48 F70C:30 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x30
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.49 F70C:31 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x31
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.50 F70C:32 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x32
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.51 F70C:33 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x33
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.52 F70C:34 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x34
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.53 F70C:35 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x35
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.54 F70C:36 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x36
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.55 F70C:37 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x37
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.56 F70C:38 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x38
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.57 F70C:39 Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x39
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.58 F70C:3A Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x3A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.59 F70C:3B Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x3B
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.60 F70C:3C Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x3C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.61 F70C:3D Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x3D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.118.62 F70C:3E Safe Output

Description	Value
Index	0xF70C (Device)
Subindex	0x3E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.119 F788 Standard Inputs

Description	Value
Index	0xF788 (Device)
Subindex	0x00
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

3.120 F980:x Safe Address

Description	Value
Index	0xF980 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.120.1 F980:01 FSoE Address

Description	Value
Index	0xF980 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.120.2 F980:02 Serial Number

Description	Value
Index	0xF980 (Device)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.120.3 F980:03 Project CRC

Description	Value
Index	0xF980 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit
Revision	All

3.120.4 F980:04 Default Project CRC

Description	Value
Index	0xF980 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.121 F981:x CTRL Info data

Description	Value
Index	0xF981 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.121.1 F981:01 Project Download Counter

Description	Value
Index	0xF981 (Device)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.121.2 F981:02 Maximum Project Download Counter

Description	Value
Index	0xF981 (Device)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.122 F984:x Device Info Data C1

Description	Value
Index	0xF984 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.122.1 F984:01 Voltage C2

Description	Value
Index	0xF984 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	mV
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.122.2 F984:02 Temperature C1

Description	Value
Index	0xF984 (Device)
Subindex	0x02
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	°C
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.122.3 F984:03 Firmware CRC C1

Description	Value
Index	0xF984 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.122.4 F984:04 Vendordata CRC C1

Description	Value
Index	0xF984 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.122.5 F984:05 Calibrationdata CRC C1

Description	Value
Index	0xF984 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.123 F985:x Device Info Data C2

Description	Value
Index	0xF985 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.123.1 F985:01 Voltage C1

Description	Value
Index	0xF985 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	mV
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.123.2 F985:02 Temperature C2

Description	Value
Index	0xF985 (Device)
Subindex	0x02
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	°C
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.123.3 F985:03 Firmware CRC C2

Description	Value
Index	0xF985 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.123.4 F985:04 Vendordata CRC C2

Description	Value
Index	0xF985 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.123.5 F985:05 Calibrationdata CRC C2

Description	Value
Index	0xF985 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124 F988:x FB 1-255 Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	255 (0xFF)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.1 F988:01 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.2 F988:02 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.3 F988:03 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.4 F988:04 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.5 F988:05 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.6 F988:06 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.7 F988:07 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.8 F988:08 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.9 F988:09 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.10 F988:0A FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.11 F988:0B FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.12 F988:0C FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.13 F988:0D FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.14 F988:0E FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.15 F988:0F FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.16 F988:10 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.17 F988:11 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.18 F988:12 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.19 F988:13 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.20 F988:14 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.21 F988:15 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.22 F988:16 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.23 F988:17 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.24 F988:18 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.25 F988:19 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.26 F988:1A FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.27 F988:1B FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.28 F988:1C FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.29 F988:1D FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.30 F988:1E FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.31 F988:1F FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.32 F988:20 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.33 F988:21 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x21
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.34 F988:22 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x22
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.35 F988:23 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x23
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.36 F988:24 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x24
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.37 F988:25 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x25
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.38 F988:26 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x26
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.39 F988:27 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x27
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.40 F988:28 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x28
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.41 F988:29 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x29
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.42 F988:2A FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x2A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.43 F988:2B FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x2B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.44 F988:2C FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x2C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.45 F988:2D FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x2D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.46 F988:2E FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x2E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.47 F988:2F FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x2F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.48 F988:30 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x30
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.49 F988:31 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x31
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.50 F988:32 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x32
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.51 F988:33 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x33
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.52 F988:34 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x34
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.53 F988:35 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x35
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.54 F988:36 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x36
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.55 F988:37 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x37
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.56 F988:38 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x38
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.57 F988:39 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x39
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.58 F988:3A FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x3A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.59 F988:3B FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x3B
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.60 F988:3C FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x3C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.61 F988:3D FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x3D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.62 F988:3E FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x3E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.63 F988:3F FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x3F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.64 F988:40 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x40
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.65 F988:41 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x41
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.66 F988:42 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x42
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.67 F988:43 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x43
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.68 F988:44 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x44
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.69 F988:45 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x45
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.70 F988:46 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x46
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.71 F988:47 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x47
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.72 F988:48 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x48
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.73 F988:49 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x49
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.74 F988:4A FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x4A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.75 F988:4B FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x4B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.76 F988:4C FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x4C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.77 F988:4D FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x4D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.78 F988:4E FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x4E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.79 F988:4F FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x4F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.80 F988:50 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x50
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.81 F988:51 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x51
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.82 F988:52 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x52
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.83 F988:53 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x53
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.84 F988:54 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x54
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.85 F988:55 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x55
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.86 F988:56 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x56
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.87 F988:57 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x57
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.88 F988:58 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x58
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.89 F988:59 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x59
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.90 F988:5A FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x5A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.91 F988:5B FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x5B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.92 F988:5C FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x5C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.93 F988:5D FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x5D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.94 F988:5E FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x5E
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.95 F988:5F FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x5F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.96 F988:60 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x60
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.97 F988:61 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x61
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.98 F988:62 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x62
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.99 F988:63 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x63
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.100 F988:64 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x64
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.101 F988:65 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x65
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.102 F988:66 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x66
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.103 F988:67 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x67
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.104 F988:68 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x68
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.105 F988:69 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x69
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.106 F988:6A FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x6A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.107 F988:6B FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x6B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.108 F988:6C FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x6C
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.109 F988:6D FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x6D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.110 F988:6E FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x6E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.111 F988:6F FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x6F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.112 F988:70 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x70
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.113 F988:71 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x71
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.114 F988:72 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x72
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.115 F988:73 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x73
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.116 F988:74 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x74
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.117 F988:75 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x75
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.118 F988:76 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x76
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.119 F988:77 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x77
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.120 F988:78 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x78
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.121 F988:79 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x79
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.122 F988:7A FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x7A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.123 F988:7B FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x7B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.124 F988:7C FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x7C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.125 F988:7D FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x7D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.126 F988:7E FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x7E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.127 F988:7F FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x7F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.128 F988:80 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x80
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.129 F988:81 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x81
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.130 F988:82 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x82
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.131 F988:83 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x83
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.132 F988:84 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x84
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.133 F988:85 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x85
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.134 F988:86 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x86
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.135 F988:87 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x87
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.136 F988:88 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x88
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.137 F988:89 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x89
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.138 F988:8A FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x8A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.139 F988:8B FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x8B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.140 F988:8C FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x8C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.141 F988:8D FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x8D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.142 F988:8E FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x8E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.143 F988:8F FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x8F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.144 F988:90 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x90
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.145 F988:91 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x91
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.146 F988:92 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x92
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.147 F988:93 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x93
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.148 F988:94 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x94
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.149 F988:95 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x95
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.150 F988:96 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x96
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.151 F988:97 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x97
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.152 F988:98 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x98
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.153 F988:99 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x99
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.154 F988:9A FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x9A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.155 F988:9B FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x9B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.156 F988:9C FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x9C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.157 F988:9D FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x9D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.158 F988:9E FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x9E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.159 F988:9F FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0x9F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.160 F988:A0 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xA0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.161 F988:A1 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xA1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.162 F988:A2 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xA2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.163 F988:A3 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xA3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.164 F988:A4 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xA4
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.165 F988:A5 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xA5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.166 F988:A6 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xA6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.167 F988:A7 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xA7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.168 F988:A8 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xA8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.169 F988:A9 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xA9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.170 F988:AA FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xAA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.171 F988:AB FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xAB
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.172 F988:AC FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xAC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.173 F988:AD FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xAD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.174 F988:AE FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xAE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.175 F988:AF FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xAF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.176 F988:B0 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xB0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.177 F988:B1 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xB1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.178 F988:B2 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xB2
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.179 F988:B3 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xB3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.180 F988:B4 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xB4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.181 F988:B5 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xB5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.182 F988:B6 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xB6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.183 F988:B7 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xB7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.184 F988:B8 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xB8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.185 F988:B9 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xB9
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.186 F988:BA FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xBA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.187 F988:BB FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xBB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.188 F988:BC FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xBC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.189 F988:BD FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xBD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.190 F988:BE FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xBE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.191 F988:BF FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xBF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.192 F988:C0 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xC0
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.193 F988:C1 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xC1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.194 F988:C2 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xC2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.195 F988:C3 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xC3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.196 F988:C4 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xC4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.197 F988:C5 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xC5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.198 F988:C6 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xC6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.199 F988:C7 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xC7
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.200 F988:C8 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xC8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.201 F988:C9 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xC9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.202 F988:CA FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xCA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.203 F988:CB FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xCB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.204 F988:CC FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xCC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.205 F988:CD FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xCD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.206 F988:CE FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xCE
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.207 F988:CF FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xCF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.208 F988:D0 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xD0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.209 F988:D1 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xD1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.210 F988:D2 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xD2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.211 F988:D3 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xD3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.212 F988:D4 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xD4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.213 F988:D5 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xD5
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.214 F988:D6 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xD6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.215 F988:D7 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xD7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.216 F988:D8 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xD8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.217 F988:D9 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xD9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.218 F988:DA FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xDA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.219 F988:DB FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xDB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.220 F988:DC FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xDC
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.221 F988:DD FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xDD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.222 F988:DE FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xDE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.223 F988:DF FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xDF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.224 F988:E0 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xE0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.225 F988:E1 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xE1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.226 F988:E2 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xE2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.227 F988:E3 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xE3
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.228 F988:E4 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xE4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.229 F988:E5 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xE5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.230 F988:E6 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xE6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.231 F988:E7 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xE7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.232 F988:E8 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xE8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.233 F988:E9 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xE9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.234 F988:EA FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xEA
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.235 F988:EB FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xEB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.236 F988:EC FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xEC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.237 F988:ED FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xED
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.238 F988:EE FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xEE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.239 F988:EF FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xEF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.240 F988:F0 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xF0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.241 F988:F1 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xF1
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.242 F988:F2 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xF2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.243 F988:F3 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xF3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.244 F988:F4 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xF4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.245 F988:F5 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xF5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.246 F988:F6 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xF6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.247 F988:F7 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xF7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.248 F988:F8 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xF8
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.249 F988:F9 FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xF9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.250 F988:FA FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xFA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.251 F988:FB FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xFB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.252 F988:FC FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xFC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.253 F988:FD FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xFD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.254 F988:FE FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xFE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.124.255 F988:FF FB Inputs

Description	Value
Index	0xF988 (Device)
Subindex	0xFF
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125 F989:x FB 256-510 Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	255 (0xFF)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.1 F989:01 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.2 F989:02 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.3 F989:03 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.4 F989:04 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.5 F989:05 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.6 F989:06 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.7 F989:07 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.8 F989:08 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.9 F989:09 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.10 F989:0A FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.11 F989:0B FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.12 F989:0C FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.13 F989:0D FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.14 F989:0E FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.15 F989:0F FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.16 F989:10 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.17 F989:11 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.18 F989:12 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.19 F989:13 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.20 F989:14 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.21 F989:15 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.22 F989:16 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.23 F989:17 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.24 F989:18 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.25 F989:19 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.26 F989:1A FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.27 F989:1B FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.28 F989:1C FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.29 F989:1D FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.30 F989:1E FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.31 F989:1F FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.32 F989:20 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.33 F989:21 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x21
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.34 F989:22 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x22
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.35 F989:23 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x23
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.36 F989:24 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x24
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.37 F989:25 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x25
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.38 F989:26 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x26
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.39 F989:27 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x27
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.40 F989:28 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x28
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.41 F989:29 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x29
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.42 F989:2A FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x2A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.43 F989:2B FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x2B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.44 F989:2C FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x2C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.45 F989:2D FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x2D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.46 F989:2E FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x2E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.47 F989:2F FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x2F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.48 F989:30 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x30
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.49 F989:31 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x31
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.50 F989:32 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x32
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.51 F989:33 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x33
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.52 F989:34 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x34
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.53 F989:35 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x35
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.54 F989:36 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x36
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.55 F989:37 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x37
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.56 F989:38 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x38
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.57 F989:39 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x39
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.58 F989:3A FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x3A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.59 F989:3B FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x3B
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.60 F989:3C FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x3C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.61 F989:3D FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x3D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.62 F989:3E FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x3E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.63 F989:3F FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x3F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.64 F989:40 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x40
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.65 F989:41 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x41
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.66 F989:42 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x42
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.67 F989:43 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x43
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.68 F989:44 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x44
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.69 F989:45 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x45
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.70 F989:46 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x46
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.71 F989:47 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x47
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.72 F989:48 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x48
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.73 F989:49 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x49
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.74 F989:4A FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x4A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.75 F989:4B FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x4B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.76 F989:4C FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x4C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.77 F989:4D FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x4D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.78 F989:4E FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x4E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.79 F989:4F FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x4F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.80 F989:50 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x50
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.81 F989:51 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x51
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.82 F989:52 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x52
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.83 F989:53 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x53
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.84 F989:54 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x54
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.85 F989:55 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x55
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.86 F989:56 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x56
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.87 F989:57 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x57
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.88 F989:58 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x58
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.89 F989:59 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x59
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.90 F989:5A FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x5A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.91 F989:5B FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x5B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.92 F989:5C FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x5C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.93 F989:5D FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x5D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.94 F989:5E FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x5E
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.95 F989:5F FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x5F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.96 F989:60 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x60
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.97 F989:61 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x61
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.98 F989:62 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x62
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.99 F989:63 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x63
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.100 F989:64 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x64
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.101 F989:65 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x65
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.102 F989:66 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x66
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.103 F989:67 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x67
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.104 F989:68 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x68
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.105 F989:69 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x69
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.106 F989:6A FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x6A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.107 F989:6B FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x6B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.108 F989:6C FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x6C
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.109 F989:6D FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x6D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.110 F989:6E FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x6E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.111 F989:6F FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x6F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.112 F989:70 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x70
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.113 F989:71 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x71
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.114 F989:72 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x72
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.115 F989:73 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x73
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.116 F989:74 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x74
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.117 F989:75 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x75
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.118 F989:76 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x76
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.119 F989:77 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x77
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.120 F989:78 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x78
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.121 F989:79 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x79
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.122 F989:7A FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x7A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.123 F989:7B FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x7B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.124 F989:7C FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x7C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.125 F989:7D FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x7D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.126 F989:7E FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x7E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.127 F989:7F FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x7F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.128 F989:80 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x80
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.129 F989:81 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x81
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.130 F989:82 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x82
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.131 F989:83 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x83
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.132 F989:84 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x84
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.133 F989:85 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x85
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.134 F989:86 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x86
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.135 F989:87 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x87
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.136 F989:88 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x88
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.137 F989:89 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x89
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.138 F989:8A FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x8A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.139 F989:8B FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x8B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.140 F989:8C FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x8C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.141 F989:8D FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x8D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.142 F989:8E FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x8E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.143 F989:8F FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x8F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.144 F989:90 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x90
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.145 F989:91 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x91
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.146 F989:92 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x92
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.147 F989:93 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x93
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.148 F989:94 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x94
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.149 F989:95 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x95
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.150 F989:96 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x96
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.151 F989:97 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x97
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.152 F989:98 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x98
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.153 F989:99 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x99
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.154 F989:9A FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x9A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.155 F989:9B FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x9B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.156 F989:9C FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x9C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.157 F989:9D FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x9D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.158 F989:9E FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x9E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.159 F989:9F FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0x9F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.160 F989:A0 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xA0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.161 F989:A1 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xA1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.162 F989:A2 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xA2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.163 F989:A3 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xA3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.164 F989:A4 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xA4
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.165 F989:A5 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xA5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.166 F989:A6 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xA6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.167 F989:A7 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xA7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.168 F989:A8 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xA8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.169 F989:A9 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xA9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.170 F989:AA FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xAA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.171 F989:AB FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xAB
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.172 F989:AC FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xAC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.173 F989:AD FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xAD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.174 F989:AE FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xAE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.175 F989:AF FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xAF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.176 F989:B0 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xB0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.177 F989:B1 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xB1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.178 F989:B2 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xB2
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.179 F989:B3 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xB3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.180 F989:B4 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xB4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.181 F989:B5 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xB5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.182 F989:B6 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xB6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.183 F989:B7 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xB7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.184 F989:B8 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xB8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.185 F989:B9 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xB9
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.186 F989:BA FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xBA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.187 F989:BB FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xBB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.188 F989:BC FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xBC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.189 F989:BD FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xBD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.190 F989:BE FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xBE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.191 F989:BF FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xBF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.192 F989:C0 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xC0
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.193 F989:C1 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xC1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.194 F989:C2 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xC2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.195 F989:C3 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xC3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.196 F989:C4 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xC4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.197 F989:C5 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xC5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.198 F989:C6 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xC6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.199 F989:C7 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xC7
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.200 F989:C8 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xC8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.201 F989:C9 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xC9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.202 F989:CA FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xCA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.203 F989:CB FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xCB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.204 F989:CC FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xCC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.205 F989:CD FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xCD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.206 F989:CE FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xCE
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.207 F989:CF FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xCF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.208 F989:D0 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xD0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.209 F989:D1 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xD1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.210 F989:D2 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xD2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.211 F989:D3 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xD3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.212 F989:D4 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xD4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.213 F989:D5 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xD5
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.214 F989:D6 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xD6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.215 F989:D7 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xD7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.216 F989:D8 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xD8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.217 F989:D9 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xD9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.218 F989:DA FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xDA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.219 F989:DB FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xDB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.220 F989:DC FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xDC
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.221 F989:DD FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xDD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.222 F989:DE FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xDE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.223 F989:DF FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xDF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.224 F989:E0 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xE0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.225 F989:E1 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xE1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.226 F989:E2 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xE2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.227 F989:E3 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xE3
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.228 F989:E4 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xE4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.229 F989:E5 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xE5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.230 F989:E6 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xE6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.231 F989:E7 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xE7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.232 F989:E8 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xE8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.233 F989:E9 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xE9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.234 F989:EA FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xEA
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.235 F989:EB FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xEB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.236 F989:EC FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xEC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.237 F989:ED FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xED
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.238 F989:EE FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xEE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.239 F989:EF FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xEF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.240 F989:F0 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xF0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.241 F989:F1 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xF1
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.242 F989:F2 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xF2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.243 F989:F3 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xF3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.244 F989:F4 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xF4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.245 F989:F5 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xF5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.246 F989:F6 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xF6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.247 F989:F7 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xF7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.248 F989:F8 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xF8
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.249 F989:F9 FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xF9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.250 F989:FA FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xFA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.251 F989:FB FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xFB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.252 F989:FC FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xFC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.253 F989:FD FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xFD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.254 F989:FE FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xFE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.125.255 F989:FF FB Inputs

Description	Value
Index	0xF989 (Device)
Subindex	0xFF
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126 F98A:x FB 511-512 Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	255 (0xFF)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.1 F98A:01 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.2 F98A:02 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.3 F98A:03 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.4 F98A:04 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.5 F98A:05 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.6 F98A:06 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.7 F98A:07 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.8 F98A:08 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.9 F98A:09 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.10 F98A:0A FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.11 F98A:0B FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.12 F98A:0C FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.13 F98A:0D FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.14 F98A:0E FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.15 F98A:0F FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.16 F98A:10 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.17 F98A:11 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.18 F98A:12 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.19 F98A:13 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.20 F98A:14 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.21 F98A:15 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.22 F98A:16 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.23 F98A:17 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.24 F98A:18 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.25 F98A:19 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.26 F98A:1A FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.27 F98A:1B FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.28 F98A:1C FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.29 F98A:1D FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.30 F98A:1E FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.31 F98A:1F FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.32 F98A:20 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.33 F98A:21 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x21
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.34 F98A:22 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x22
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.35 F98A:23 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x23
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.36 F98A:24 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x24
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.37 F98A:25 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x25
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.38 F98A:26 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x26
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.39 F98A:27 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x27
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.40 F98A:28 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x28
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.41 F98A:29 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x29
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.42 F98A:2A FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x2A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.43 F98A:2B FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x2B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.44 F98A:2C FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x2C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.45 F98A:2D FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x2D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.46 F98A:2E FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x2E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.47 F98A:2F FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x2F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.48 F98A:30 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x30
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.49 F98A:31 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x31
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.50 F98A:32 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x32
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.51 F98A:33 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x33
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.52 F98A:34 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x34
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.53 F98A:35 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x35
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.54 F98A:36 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x36
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.55 F98A:37 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x37
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.56 F98A:38 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x38
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.57 F98A:39 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x39
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.58 F98A:3A FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x3A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.59 F98A:3B FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x3B
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.60 F98A:3C FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x3C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.61 F98A:3D FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x3D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.62 F98A:3E FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x3E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.63 F98A:3F FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x3F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.64 F98A:40 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x40
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.65 F98A:41 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x41
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.66 F98A:42 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x42
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.67 F98A:43 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x43
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.68 F98A:44 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x44
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.69 F98A:45 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x45
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.70 F98A:46 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x46
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.71 F98A:47 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x47
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.72 F98A:48 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x48
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.73 F98A:49 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x49
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.74 F98A:4A FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x4A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.75 F98A:4B FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x4B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.76 F98A:4C FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x4C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.77 F98A:4D FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x4D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.78 F98A:4E FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x4E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.79 F98A:4F FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x4F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.80 F98A:50 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x50
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.81 F98A:51 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x51
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.82 F98A:52 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x52
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.83 F98A:53 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x53
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.84 F98A:54 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x54
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.85 F98A:55 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x55
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.86 F98A:56 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x56
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.87 F98A:57 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x57
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.88 F98A:58 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x58
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.89 F98A:59 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x59
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.90 F98A:5A FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x5A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.91 F98A:5B FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x5B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.92 F98A:5C FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x5C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.93 F98A:5D FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x5D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.94 F98A:5E FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x5E
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.95 F98A:5F FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x5F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.96 F98A:60 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x60
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.97 F98A:61 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x61
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.98 F98A:62 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x62
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.99 F98A:63 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x63
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.100 F98A:64 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x64
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.101 F98A:65 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x65
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.102 F98A:66 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x66
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.103 F98A:67 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x67
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.104 F98A:68 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x68
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.105 F98A:69 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x69
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.106 F98A:6A FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x6A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.107 F98A:6B FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x6B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.108 F98A:6C FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x6C
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.109 F98A:6D FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x6D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.110 F98A:6E FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x6E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.111 F98A:6F FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x6F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.112 F98A:70 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x70
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.113 F98A:71 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x71
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.114 F98A:72 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x72
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.115 F98A:73 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x73
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.116 F98A:74 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x74
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.117 F98A:75 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x75
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.118 F98A:76 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x76
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.119 F98A:77 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x77
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.120 F98A:78 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x78
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.121 F98A:79 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x79
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.122 F98A:7A FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x7A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.123 F98A:7B FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x7B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.124 F98A:7C FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x7C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.125 F98A:7D FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x7D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.126 F98A:7E FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x7E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.127 F98A:7F FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x7F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.128 F98A:80 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x80
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.129 F98A:81 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x81
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.130 F98A:82 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x82
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.131 F98A:83 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x83
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.132 F98A:84 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x84
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.133 F98A:85 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x85
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.134 F98A:86 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x86
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.135 F98A:87 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x87
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.136 F98A:88 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x88
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.137 F98A:89 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x89
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.138 F98A:8A FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x8A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.139 F98A:8B FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x8B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.140 F98A:8C FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x8C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.141 F98A:8D FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x8D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.142 F98A:8E FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x8E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.143 F98A:8F FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x8F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.144 F98A:90 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x90
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.145 F98A:91 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x91
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.146 F98A:92 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x92
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.147 F98A:93 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x93
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.148 F98A:94 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x94
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.149 F98A:95 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x95
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.150 F98A:96 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x96
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.151 F98A:97 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x97
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.152 F98A:98 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x98
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.153 F98A:99 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x99
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.154 F98A:9A FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x9A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.155 F98A:9B FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x9B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.156 F98A:9C FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x9C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.157 F98A:9D FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x9D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.158 F98A:9E FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x9E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.159 F98A:9F FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0x9F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.160 F98A:A0 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xA0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.161 F98A:A1 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xA1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.162 F98A:A2 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xA2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.163 F98A:A3 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xA3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.164 F98A:A4 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xA4
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.165 F98A:A5 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xA5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.166 F98A:A6 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xA6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.167 F98A:A7 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xA7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.168 F98A:A8 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xA8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.169 F98A:A9 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xA9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.170 F98A:AA FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xAA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.171 F98A:AB FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xAB
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.172 F98A:AC FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xAC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.173 F98A:AD FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xAD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.174 F98A:AE FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xAE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.175 F98A:AF FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xAF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.176 F98A:B0 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xB0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.177 F98A:B1 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xB1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.178 F98A:B2 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xB2
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.179 F98A:B3 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xB3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.180 F98A:B4 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xB4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.181 F98A:B5 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xB5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.182 F98A:B6 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xB6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.183 F98A:B7 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xB7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.184 F98A:B8 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xB8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.185 F98A:B9 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xB9
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.186 F98A:BA FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xBA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.187 F98A:BB FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xBB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.188 F98A:BC FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xBC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.189 F98A:BD FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xBD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.190 F98A:BE FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xBE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.191 F98A:BF FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xBF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.192 F98A:C0 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xC0
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.193 F98A:C1 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xC1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.194 F98A:C2 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xC2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.195 F98A:C3 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xC3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.196 F98A:C4 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xC4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.197 F98A:C5 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xC5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.198 F98A:C6 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xC6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.199 F98A:C7 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xC7
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.200 F98A:C8 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xC8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.201 F98A:C9 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xC9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.202 F98A:CA FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xCA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.203 F98A:CB FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xCB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.204 F98A:CC FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xCC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.205 F98A:CD FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xCD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.206 F98A:CE FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xCE
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.207 F98A:CF FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xCF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.208 F98A:D0 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xD0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.209 F98A:D1 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xD1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.210 F98A:D2 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xD2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.211 F98A:D3 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xD3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.212 F98A:D4 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xD4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.213 F98A:D5 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xD5
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.214 F98A:D6 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xD6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.215 F98A:D7 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xD7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.216 F98A:D8 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xD8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.217 F98A:D9 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xD9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.218 F98A:DA FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xDA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.219 F98A:DB FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xDB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.220 F98A:DC FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xDC
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.221 F98A:DD FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xDD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.222 F98A:DE FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xDE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.223 F98A:DF FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xDF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.224 F98A:E0 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xE0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.225 F98A:E1 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xE1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.226 F98A:E2 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xE2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.227 F98A:E3 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xE3
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.228 F98A:E4 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xE4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.229 F98A:E5 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xE5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.230 F98A:E6 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xE6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.231 F98A:E7 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xE7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.232 F98A:E8 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xE8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.233 F98A:E9 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xE9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.234 F98A:EA FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xEA
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.235 F98A:EB FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xEB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.236 F98A:EC FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xEC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.237 F98A:ED FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xED
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.238 F98A:EE FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xEE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.239 F98A:EF FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xEF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.240 F98A:F0 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xF0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.241 F98A:F1 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xF1
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.242 F98A:F2 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xF2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.243 F98A:F3 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xF3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.244 F98A:F4 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xF4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.245 F98A:F5 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xF5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.246 F98A:F6 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xF6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.247 F98A:F7 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xF7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.248 F98A:F8 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xF8
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.249 F98A:F9 FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xF9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.250 F98A:FA FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xFA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.251 F98A:FB FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xFB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.252 F98A:FC FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xFC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.253 F98A:FD FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xFD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.254 F98A:FE FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xFE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.126.255 F98A:FF FB Inputs

Description	Value
Index	0xF98A (Device)
Subindex	0xFF
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127 F98C:x FB 1-255 Outputs

Description	Value
Index	0xF98C (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	255 (0xFF)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.1 F98C:01 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.2 F98C:02 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.3 F98C:03 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.4 F98C:04 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.5 F98C:05 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.6 F98C:06 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.7 F98C:07 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.8 F98C:08 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.9 F98C:09 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.10 F98C:0A FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.11 F98C:0B FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.12 F98C:0C FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.13 F98C:0D FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.14 F98C:0E FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.15 F98C:0F FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.16 F98C:10 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.17 F98C:11 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.18 F98C:12 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.19 F98C:13 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.20 F98C:14 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.21 F98C:15 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.22 F98C:16 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.23 F98C:17 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.24 F98C:18 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.25 F98C:19 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.26 F98C:1A FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.27 F98C:1B FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.28 F98C:1C FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.29 F98C:1D FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.30 F98C:1E FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.31 F98C:1F FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.32 F98C:20 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.33 F98C:21 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x21
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.34 F98C:22 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x22
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.35 F98C:23 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x23
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.36 F98C:24 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x24
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.37 F98C:25 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x25
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.38 F98C:26 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x26
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.39 F98C:27 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x27
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.40 F98C:28 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x28
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.41 F98C:29 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x29
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.42 F98C:2A FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x2A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.43 F98C:2B FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x2B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.44 F98C:2C FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x2C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.45 F98C:2D FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x2D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.46 F98C:2E FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x2E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.47 F98C:2F FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x2F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.48 F98C:30 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x30
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.49 F98C:31 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x31
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.50 F98C:32 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x32
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.51 F98C:33 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x33
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.52 F98C:34 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x34
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.53 F98C:35 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x35
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.54 F98C:36 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x36
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.55 F98C:37 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x37
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.56 F98C:38 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x38
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.57 F98C:39 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x39
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.58 F98C:3A FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x3A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.59 F98C:3B FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x3B
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.60 F98C:3C FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x3C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.61 F98C:3D FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x3D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.62 F98C:3E FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x3E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.63 F98C:3F FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x3F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.64 F98C:40 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x40
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.65 F98C:41 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x41
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.66 F98C:42 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x42
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.67 F98C:43 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x43
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.68 F98C:44 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x44
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.69 F98C:45 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x45
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.70 F98C:46 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x46
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.71 F98C:47 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x47
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.72 F98C:48 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x48
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.73 F98C:49 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x49
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.74 F98C:4A FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x4A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.75 F98C:4B FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x4B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.76 F98C:4C FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x4C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.77 F98C:4D FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x4D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.78 F98C:4E FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x4E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.79 F98C:4F FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x4F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.80 F98C:50 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x50
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.81 F98C:51 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x51
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.82 F98C:52 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x52
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.83 F98C:53 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x53
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.84 F98C:54 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x54
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.85 F98C:55 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x55
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.86 F98C:56 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x56
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.87 F98C:57 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x57
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.88 F98C:58 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x58
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.89 F98C:59 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x59
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.90 F98C:5A FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x5A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.91 F98C:5B FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x5B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.92 F98C:5C FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x5C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.93 F98C:5D FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x5D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.94 F98C:5E FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x5E
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.95 F98C:5F FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x5F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.96 F98C:60 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x60
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.97 F98C:61 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x61
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.98 F98C:62 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x62
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.99 F98C:63 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x63
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.100 F98C:64 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x64
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.101 F98C:65 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x65
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.102 F98C:66 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x66
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.103 F98C:67 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x67
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.104 F98C:68 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x68
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.105 F98C:69 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x69
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.106 F98C:6A FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x6A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.107 F98C:6B FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x6B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.108 F98C:6C FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x6C
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.109 F98C:6D FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x6D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.110 F98C:6E FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x6E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.111 F98C:6F FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x6F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.112 F98C:70 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x70
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.113 F98C:71 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x71
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.114 F98C:72 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x72
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.115 F98C:73 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x73
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.116 F98C:74 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x74
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.117 F98C:75 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x75
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.118 F98C:76 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x76
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.119 F98C:77 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x77
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.120 F98C:78 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x78
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.121 F98C:79 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x79
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.122 F98C:7A FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x7A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.123 F98C:7B FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x7B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.124 F98C:7C FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x7C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.125 F98C:7D FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x7D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.126 F98C:7E FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x7E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.127 F98C:7F FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x7F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.128 F98C:80 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x80
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.129 F98C:81 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x81
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.130 F98C:82 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x82
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.131 F98C:83 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x83
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.132 F98C:84 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x84
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.133 F98C:85 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x85
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.134 F98C:86 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x86
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.135 F98C:87 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x87
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.136 F98C:88 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x88
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.137 F98C:89 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x89
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.138 F98C:8A FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x8A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.139 F98C:8B FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x8B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.140 F98C:8C FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x8C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.141 F98C:8D FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x8D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.142 F98C:8E FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x8E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.143 F98C:8F FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x8F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.144 F98C:90 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x90
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.145 F98C:91 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x91
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.146 F98C:92 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x92
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.147 F98C:93 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x93
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.148 F98C:94 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x94
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.149 F98C:95 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x95
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.150 F98C:96 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x96
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.151 F98C:97 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x97
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.152 F98C:98 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x98
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.153 F98C:99 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x99
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.154 F98C:9A FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x9A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.155 F98C:9B FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x9B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.156 F98C:9C FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x9C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.157 F98C:9D FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x9D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.158 F98C:9E FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x9E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.159 F98C:9F FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0x9F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.160 F98C:A0 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xA0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.161 F98C:A1 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xA1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.162 F98C:A2 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xA2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.163 F98C:A3 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xA3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.164 F98C:A4 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xA4
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.165 F98C:A5 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xA5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.166 F98C:A6 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xA6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.167 F98C:A7 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xA7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.168 F98C:A8 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xA8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.169 F98C:A9 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xA9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.170 F98C:AA FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xAA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.171 F98C:AB FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xAB
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.172 F98C:AC FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xAC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.173 F98C:AD FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xAD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.174 F98C:AE FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xAE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.175 F98C:AF FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xAF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.176 F98C:B0 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xB0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.177 F98C:B1 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xB1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.178 F98C:B2 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xB2
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.179 F98C:B3 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xB3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.180 F98C:B4 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xB4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.181 F98C:B5 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xB5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.182 F98C:B6 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xB6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.183 F98C:B7 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xB7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.184 F98C:B8 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xB8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.185 F98C:B9 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xB9
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.186 F98C:BA FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xBA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.187 F98C:BB FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xBB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.188 F98C:BC FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xBC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.189 F98C:BD FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xBD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.190 F98C:BE FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xBE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.191 F98C:BF FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xBF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.192 F98C:C0 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xC0
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.193 F98C:C1 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xC1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.194 F98C:C2 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xC2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.195 F98C:C3 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xC3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.196 F98C:C4 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xC4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.197 F98C:C5 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xC5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.198 F98C:C6 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xC6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.199 F98C:C7 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xC7
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.200 F98C:C8 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xC8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.201 F98C:C9 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xC9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.202 F98C:CA FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xCA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.203 F98C:CB FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xCB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.204 F98C:CC FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xCC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.205 F98C:CD FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xCD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.206 F98C:CE FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xCE
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.207 F98C:CF FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xCF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.208 F98C:D0 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xD0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.209 F98C:D1 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xD1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.210 F98C:D2 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xD2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.211 F98C:D3 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xD3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.212 F98C:D4 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xD4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.213 F98C:D5 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xD5
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.214 F98C:D6 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xD6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.215 F98C:D7 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xD7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.216 F98C:D8 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xD8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.217 F98C:D9 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xD9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.218 F98C:DA FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xDA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.219 F98C:DB FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xDB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.220 F98C:DC FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xDC
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.221 F98C:DD FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xDD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.222 F98C:DE FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xDE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.223 F98C:DF FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xDF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.224 F98C:E0 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xE0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.225 F98C:E1 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xE1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.226 F98C:E2 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xE2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.227 F98C:E3 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xE3
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.228 F98C:E4 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xE4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.229 F98C:E5 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xE5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.230 F98C:E6 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xE6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.231 F98C:E7 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xE7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.232 F98C:E8 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xE8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.233 F98C:E9 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xE9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.234 F98C:EA FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xEA
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.235 F98C:EB FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xEB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.236 F98C:EC FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xEC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.237 F98C:ED FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xED
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.238 F98C:EE FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xEE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.239 F98C:EF FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xEF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.240 F98C:F0 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xF0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.241 F98C:F1 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xF1
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.242 F98C:F2 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xF2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.243 F98C:F3 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xF3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.244 F98C:F4 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xF4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.245 F98C:F5 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xF5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.246 F98C:F6 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xF6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.247 F98C:F7 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xF7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.248 F98C:F8 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xF8
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.249 F98C:F9 FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xF9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.250 F98C:FA FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xFA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.251 F98C:FB FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xFB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.252 F98C:FC FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xFC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.253 F98C:FD FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xFD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.254 F98C:FE FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xFE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.127.255 F98C:FF FB Inputs

Description	Value
Index	0xF98C (Device)
Subindex	0xFF
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128 F98D:x FB 256-510 Outputs

Description	Value
Index	0xF98D (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	255 (0xFF)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.1 F98D:01 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.2 F98D:02 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.3 F98D:03 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.4 F98D:04 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.5 F98D:05 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.6 F98D:06 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.7 F98D:07 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.8 F98D:08 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.9 F98D:09 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.10 F98D:0A FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.11 F98D:0B FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.12 F98D:0C FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.13 F98D:0D FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.14 F98D:0E FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.15 F98D:0F FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.16 F98D:10 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.17 F98D:11 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.18 F98D:12 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.19 F98D:13 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.20 F98D:14 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.21 F98D:15 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.22 F98D:16 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.23 F98D:17 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.24 F98D:18 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.25 F98D:19 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.26 F98D:1A FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.27 F98D:1B FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.28 F98D:1C FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.29 F98D:1D FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.30 F98D:1E FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.31 F98D:1F FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.32 F98D:20 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.33 F98D:21 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x21
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.34 F98D:22 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x22
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.35 F98D:23 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x23
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.36 F98D:24 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x24
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.37 F98D:25 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x25
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.38 F98D:26 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x26
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.39 F98D:27 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x27
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.40 F98D:28 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x28
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.41 F98D:29 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x29
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.42 F98D:2A FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x2A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.43 F98D:2B FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x2B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.44 F98D:2C FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x2C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.45 F98D:2D FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x2D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.46 F98D:2E FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x2E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.47 F98D:2F FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x2F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.48 F98D:30 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x30
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.49 F98D:31 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x31
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.50 F98D:32 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x32
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.51 F98D:33 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x33
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.52 F98D:34 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x34
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.53 F98D:35 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x35
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.54 F98D:36 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x36
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.55 F98D:37 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x37
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.56 F98D:38 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x38
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.57 F98D:39 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x39
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.58 F98D:3A FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x3A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.59 F98D:3B FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x3B
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.60 F98D:3C FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x3C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.61 F98D:3D FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x3D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.62 F98D:3E FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x3E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.63 F98D:3F FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x3F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.64 F98D:40 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x40
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.65 F98D:41 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x41
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.66 F98D:42 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x42
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.67 F98D:43 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x43
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.68 F98D:44 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x44
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.69 F98D:45 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x45
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.70 F98D:46 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x46
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.71 F98D:47 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x47
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.72 F98D:48 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x48
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.73 F98D:49 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x49
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.74 F98D:4A FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x4A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.75 F98D:4B FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x4B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.76 F98D:4C FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x4C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.77 F98D:4D FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x4D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.78 F98D:4E FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x4E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.79 F98D:4F FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x4F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.80 F98D:50 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x50
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.81 F98D:51 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x51
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.82 F98D:52 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x52
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.83 F98D:53 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x53
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.84 F98D:54 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x54
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.85 F98D:55 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x55
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.86 F98D:56 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x56
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.87 F98D:57 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x57
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.88 F98D:58 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x58
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.89 F98D:59 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x59
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.90 F98D:5A FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x5A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.91 F98D:5B FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x5B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.92 F98D:5C FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x5C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.93 F98D:5D FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x5D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.94 F98D:5E FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x5E
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.95 F98D:5F FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x5F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.96 F98D:60 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x60
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.97 F98D:61 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x61
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.98 F98D:62 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x62
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.99 F98D:63 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x63
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.100 F98D:64 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x64
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.101 F98D:65 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x65
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.102 F98D:66 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x66
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.103 F98D:67 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x67
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.104 F98D:68 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x68
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.105 F98D:69 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x69
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.106 F98D:6A FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x6A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.107 F98D:6B FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x6B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.108 F98D:6C FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x6C
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.109 F98D:6D FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x6D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.110 F98D:6E FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x6E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.111 F98D:6F FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x6F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.112 F98D:70 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x70
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.113 F98D:71 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x71
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.114 F98D:72 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x72
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.115 F98D:73 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x73
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.116 F98D:74 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x74
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.117 F98D:75 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x75
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.118 F98D:76 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x76
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.119 F98D:77 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x77
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.120 F98D:78 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x78
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.121 F98D:79 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x79
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.122 F98D:7A FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x7A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.123 F98D:7B FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x7B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.124 F98D:7C FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x7C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.125 F98D:7D FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x7D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.126 F98D:7E FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x7E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.127 F98D:7F FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x7F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.128 F98D:80 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x80
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.129 F98D:81 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x81
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.130 F98D:82 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x82
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.131 F98D:83 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x83
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.132 F98D:84 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x84
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.133 F98D:85 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x85
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.134 F98D:86 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x86
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.135 F98D:87 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x87
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.136 F98D:88 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x88
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.137 F98D:89 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x89
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.138 F98D:8A FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x8A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.139 F98D:8B FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x8B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.140 F98D:8C FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x8C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.141 F98D:8D FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x8D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.142 F98D:8E FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x8E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.143 F98D:8F FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x8F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.144 F98D:90 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x90
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.145 F98D:91 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x91
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.146 F98D:92 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x92
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.147 F98D:93 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x93
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.148 F98D:94 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x94
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.149 F98D:95 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x95
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.150 F98D:96 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x96
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.151 F98D:97 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x97
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.152 F98D:98 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x98
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.153 F98D:99 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x99
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.154 F98D:9A FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x9A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.155 F98D:9B FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x9B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.156 F98D:9C FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x9C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.157 F98D:9D FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x9D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.158 F98D:9E FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x9E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.159 F98D:9F FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0x9F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.160 F98D:A0 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xA0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.161 F98D:A1 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xA1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.162 F98D:A2 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xA2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.163 F98D:A3 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xA3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.164 F98D:A4 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xA4
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.165 F98D:A5 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xA5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.166 F98D:A6 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xA6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.167 F98D:A7 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xA7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.168 F98D:A8 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xA8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.169 F98D:A9 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xA9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.170 F98D:AA FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xAA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.171 F98D:AB FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xAB
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.172 F98D:AC FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xAC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.173 F98D:AD FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xAD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.174 F98D:AE FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xAE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.175 F98D:AF FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xAF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.176 F98D:B0 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xB0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.177 F98D:B1 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xB1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.178 F98D:B2 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xB2
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.179 F98D:B3 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xB3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.180 F98D:B4 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xB4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.181 F98D:B5 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xB5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.182 F98D:B6 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xB6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.183 F98D:B7 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xB7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.184 F98D:B8 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xB8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.185 F98D:B9 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xB9
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.186 F98D:BA FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xBA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.187 F98D:BB FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xBB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.188 F98D:BC FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xBC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.189 F98D:BD FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xBD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.190 F98D:BE FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xBE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.191 F98D:BF FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xBF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.192 F98D:C0 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xC0
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.193 F98D:C1 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xC1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.194 F98D:C2 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xC2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.195 F98D:C3 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xC3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.196 F98D:C4 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xC4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.197 F98D:C5 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xC5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.198 F98D:C6 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xC6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.199 F98D:C7 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xC7
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.200 F98D:C8 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xC8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.201 F98D:C9 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xC9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.202 F98D:CA FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xCA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.203 F98D:CB FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xCB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.204 F98D:CC FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xCC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.205 F98D:CD FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xCD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.206 F98D:CE FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xCE
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.207 F98D:CF FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xCF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.208 F98D:D0 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xD0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.209 F98D:D1 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xD1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.210 F98D:D2 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xD2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.211 F98D:D3 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xD3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.212 F98D:D4 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xD4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.213 F98D:D5 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xD5
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.214 F98D:D6 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xD6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.215 F98D:D7 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xD7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.216 F98D:D8 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xD8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.217 F98D:D9 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xD9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.218 F98D:DA FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xDA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.219 F98D:DB FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xDB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.220 F98D:DC FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xDC
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.221 F98D:DD FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xDD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.222 F98D:DE FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xDE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.223 F98D:DF FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xDF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.224 F98D:E0 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xE0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.225 F98D:E1 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xE1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.226 F98D:E2 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xE2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.227 F98D:E3 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xE3
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.228 F98D:E4 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xE4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.229 F98D:E5 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xE5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.230 F98D:E6 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xE6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.231 F98D:E7 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xE7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.232 F98D:E8 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xE8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.233 F98D:E9 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xE9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.234 F98D:EA FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xEA
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.235 F98D:EB FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xEB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.236 F98D:EC FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xEC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.237 F98D:ED FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xED
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.238 F98D:EE FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xEE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.239 F98D:EF FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xEF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.240 F98D:F0 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xF0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.241 F98D:F1 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xF1
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.242 F98D:F2 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xF2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.243 F98D:F3 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xF3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.244 F98D:F4 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xF4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.245 F98D:F5 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xF5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.246 F98D:F6 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xF6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.247 F98D:F7 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xF7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.248 F98D:F8 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xF8
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.249 F98D:F9 FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xF9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.250 F98D:FA FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xFA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.251 F98D:FB FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xFB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.252 F98D:FC FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xFC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.253 F98D:FD FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xFD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.254 F98D:FE FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xFE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.128.255 F98D:FF FB Inputs

Description	Value
Index	0xF98D (Device)
Subindex	0xFF
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129 F98E:x FB 511-512 Outputs

Description	Value
Index	0xF98E (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	255 (0xFF)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.1 F98E:01 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.2 F98E:02 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.3 F98E:03 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.4 F98E:04 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.5 F98E:05 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.6 F98E:06 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.7 F98E:07 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.8 F98E:08 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.9 F98E:09 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.10 F98E:0A FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.11 F98E:0B FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.12 F98E:0C FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.13 F98E:0D FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.14 F98E:0E FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.15 F98E:0F FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.16 F98E:10 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.17 F98E:11 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.18 F98E:12 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.19 F98E:13 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.20 F98E:14 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.21 F98E:15 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.22 F98E:16 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.23 F98E:17 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.24 F98E:18 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.25 F98E:19 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.26 F98E:1A FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.27 F98E:1B FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.28 F98E:1C FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.29 F98E:1D FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.30 F98E:1E FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.31 F98E:1F FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.32 F98E:20 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.33 F98E:21 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x21
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.34 F98E:22 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x22
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.35 F98E:23 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x23
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.36 F98E:24 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x24
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.37 F98E:25 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x25
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.38 F98E:26 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x26
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.39 F98E:27 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x27
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.40 F98E:28 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x28
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.41 F98E:29 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x29
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.42 F98E:2A FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x2A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.43 F98E:2B FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x2B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.44 F98E:2C FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x2C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.45 F98E:2D FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x2D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.46 F98E:2E FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x2E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.47 F98E:2F FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x2F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.48 F98E:30 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x30
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.49 F98E:31 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x31
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.50 F98E:32 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x32
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.51 F98E:33 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x33
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.52 F98E:34 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x34
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.53 F98E:35 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x35
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.54 F98E:36 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x36
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.55 F98E:37 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x37
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.56 F98E:38 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x38
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.57 F98E:39 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x39
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.58 F98E:3A FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x3A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.59 F98E:3B FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x3B
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.60 F98E:3C FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x3C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.61 F98E:3D FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x3D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.62 F98E:3E FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x3E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.63 F98E:3F FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x3F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.64 F98E:40 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x40
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.65 F98E:41 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x41
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.66 F98E:42 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x42
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.67 F98E:43 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x43
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.68 F98E:44 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x44
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.69 F98E:45 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x45
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.70 F98E:46 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x46
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.71 F98E:47 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x47
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.72 F98E:48 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x48
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.73 F98E:49 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x49
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.74 F98E:4A FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x4A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.75 F98E:4B FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x4B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.76 F98E:4C FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x4C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.77 F98E:4D FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x4D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.78 F98E:4E FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x4E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.79 F98E:4F FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x4F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.80 F98E:50 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x50
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.81 F98E:51 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x51
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.82 F98E:52 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x52
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.83 F98E:53 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x53
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.84 F98E:54 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x54
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.85 F98E:55 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x55
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.86 F98E:56 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x56
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.87 F98E:57 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x57
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.88 F98E:58 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x58
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.89 F98E:59 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x59
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.90 F98E:5A FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x5A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.91 F98E:5B FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x5B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.92 F98E:5C FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x5C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.93 F98E:5D FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x5D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.94 F98E:5E FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x5E
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.95 F98E:5F FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x5F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.96 F98E:60 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x60
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.97 F98E:61 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x61
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.98 F98E:62 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x62
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.99 F98E:63 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x63
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.100 F98E:64 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x64
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.101 F98E:65 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x65
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.102 F98E:66 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x66
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.103 F98E:67 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x67
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.104 F98E:68 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x68
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.105 F98E:69 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x69
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.106 F98E:6A FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x6A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.107 F98E:6B FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x6B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.108 F98E:6C FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x6C
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.109 F98E:6D FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x6D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.110 F98E:6E FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x6E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.111 F98E:6F FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x6F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.112 F98E:70 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x70
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.113 F98E:71 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x71
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.114 F98E:72 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x72
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.115 F98E:73 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x73
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.116 F98E:74 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x74
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.117 F98E:75 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x75
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.118 F98E:76 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x76
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.119 F98E:77 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x77
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.120 F98E:78 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x78
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.121 F98E:79 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x79
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.122 F98E:7A FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x7A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.123 F98E:7B FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x7B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.124 F98E:7C FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x7C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.125 F98E:7D FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x7D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.126 F98E:7E FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x7E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.127 F98E:7F FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x7F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.128 F98E:80 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x80
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.129 F98E:81 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x81
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.130 F98E:82 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x82
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.131 F98E:83 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x83
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.132 F98E:84 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x84
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.133 F98E:85 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x85
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.134 F98E:86 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x86
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.135 F98E:87 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x87
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.136 F98E:88 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x88
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.137 F98E:89 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x89
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.138 F98E:8A FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x8A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.139 F98E:8B FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x8B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.140 F98E:8C FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x8C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.141 F98E:8D FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x8D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.142 F98E:8E FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x8E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.143 F98E:8F FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x8F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.144 F98E:90 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x90
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.145 F98E:91 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x91
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.146 F98E:92 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x92
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.147 F98E:93 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x93
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.148 F98E:94 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x94
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.149 F98E:95 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x95
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.150 F98E:96 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x96
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.151 F98E:97 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x97
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.152 F98E:98 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x98
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.153 F98E:99 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x99
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.154 F98E:9A FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x9A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.155 F98E:9B FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x9B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.156 F98E:9C FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x9C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.157 F98E:9D FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x9D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.158 F98E:9E FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x9E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.159 F98E:9F FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0x9F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.160 F98E:A0 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xA0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.161 F98E:A1 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xA1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.162 F98E:A2 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xA2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.163 F98E:A3 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xA3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.164 F98E:A4 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xA4
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.165 F98E:A5 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xA5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.166 F98E:A6 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xA6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.167 F98E:A7 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xA7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.168 F98E:A8 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xA8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.169 F98E:A9 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xA9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.170 F98E:AA FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xAA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.171 F98E:AB FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xAB
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.172 F98E:AC FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xAC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.173 F98E:AD FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xAD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.174 F98E:AE FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xAE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.175 F98E:AF FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xAF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.176 F98E:B0 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xB0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.177 F98E:B1 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xB1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.178 F98E:B2 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xB2
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.179 F98E:B3 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xB3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.180 F98E:B4 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xB4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.181 F98E:B5 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xB5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.182 F98E:B6 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xB6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.183 F98E:B7 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xB7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.184 F98E:B8 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xB8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.185 F98E:B9 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xB9
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.186 F98E:BA FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xBA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.187 F98E:BB FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xBB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.188 F98E:BC FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xBC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.189 F98E:BD FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xBD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.190 F98E:BE FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xBE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.191 F98E:BF FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xBF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.192 F98E:C0 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xC0
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.193 F98E:C1 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xC1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.194 F98E:C2 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xC2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.195 F98E:C3 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xC3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.196 F98E:C4 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xC4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.197 F98E:C5 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xC5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.198 F98E:C6 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xC6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.199 F98E:C7 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xC7
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.200 F98E:C8 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xC8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.201 F98E:C9 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xC9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.202 F98E:CA FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xCA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.203 F98E:CB FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xCB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.204 F98E:CC FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xCC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.205 F98E:CD FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xCD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.206 F98E:CE FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xCE
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.207 F98E:CF FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xCF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.208 F98E:D0 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xD0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.209 F98E:D1 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xD1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.210 F98E:D2 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xD2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.211 F98E:D3 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xD3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.212 F98E:D4 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xD4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.213 F98E:D5 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xD5
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.214 F98E:D6 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xD6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.215 F98E:D7 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xD7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.216 F98E:D8 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xD8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.217 F98E:D9 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xD9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.218 F98E:DA FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xDA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.219 F98E:DB FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xDB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.220 F98E:DC FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xDC
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.221 F98E:DD FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xDD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.222 F98E:DE FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xDE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.223 F98E:DF FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xDF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.224 F98E:E0 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xE0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.225 F98E:E1 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xE1
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.226 F98E:E2 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xE2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.227 F98E:E3 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xE3
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.228 F98E:E4 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xE4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.229 F98E:E5 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xE5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.230 F98E:E6 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xE6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.231 F98E:E7 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xE7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.232 F98E:E8 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xE8
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.233 F98E:E9 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xE9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.234 F98E:EA FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xEA
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.235 F98E:EB FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xEB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.236 F98E:EC FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xEC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.237 F98E:ED FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xED
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.238 F98E:EE FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xEE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.239 F98E:EF FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xEF
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.240 F98E:F0 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xF0
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.241 F98E:F1 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xF1
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.242 F98E:F2 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xF2
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.243 F98E:F3 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xF3
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.244 F98E:F4 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xF4
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.245 F98E:F5 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xF5
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.246 F98E:F6 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xF6
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.247 F98E:F7 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xF7
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.248 F98E:F8 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xF8
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.249 F98E:F9 FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xF9
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.250 F98E:FA FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xFA
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.251 F98E:FB FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xFB
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.252 F98E:FC FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xFC
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.253 F98E:FD FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xFD
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.254 F98E:FE FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xFE
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.129.255 F98E:FF FB Inputs

Description	Value
Index	0xF98E (Device)
Subindex	0xFF
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.130 F990 FB Analog Inputs

Description	Value
Index	0xF990 (Device)
Subindex	0x00
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.131 F991 FB Analog Outputs

Description	Value
Index	0xF991 (Device)
Subindex	0x00
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132 F9A8:x Local Process Image Area Sizes

Description	Value
Index	0xF9A8 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	32 (0x20)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.1 F9A8:01 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.2 F9A8:02 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.3 F9A8:03 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.4 F9A8:04 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.5 F9A8:05 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.6 F9A8:06 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.7 F9A8:07 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.8 F9A8:08 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.9 F9A8:09 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.10 F9A8:0A Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.11 F9A8:0B Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.12 F9A8:0C Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.13 F9A8:0D Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.14 F9A8:0E Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.15 F9A8:0F Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.16 F9A8:10 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.17 F9A8:11 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.18 F9A8:12 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.19 F9A8:13 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.20 F9A8:14 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.21 F9A8:15 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.22 F9A8:16 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.23 F9A8:17 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.24 F9A8:18 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.25 F9A8:19 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.26 F9A8:1A Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.27 F9A8:1B Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.28 F9A8:1C Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.29 F9A8:1D Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.30 F9A8:1E Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.31 F9A8:1F Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.132.32 F9A8:20 Area

Description	Value
Index	0xF9A8 (Device)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133 F9A9:x Local Process Image Area Addresses

Description	Value
Index	0xF9A9 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	32 (0x20)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.1 F9A9:01 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.2 F9A9:02 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.3 F9A9:03 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.4 F9A9:04 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.5 F9A9:05 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.6 F9A9:06 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.7 F9A9:07 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.8 F9A9:08 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.9 F9A9:09 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.10 F9A9:0A Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.11 F9A9:0B Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.12 F9A9:0C Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.13 F9A9:0D Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.14 F9A9:0E Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.15 F9A9:0F Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.16 F9A9:10 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.17 F9A9:11 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.18 F9A9:12 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.19 F9A9:13 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.20 F9A9:14 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.21 F9A9:15 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.22 F9A9:16 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.23 F9A9:17 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.24 F9A9:18 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.25 F9A9:19 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.26 F9A9:1A Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.27 F9A9:1B Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.28 F9A9:1C Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.29 F9A9:1D Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.30 F9A9:1E Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x1E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.31 F9A9:1F Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x1F
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.133.32 F9A9:20 Area

Description	Value
Index	0xF9A9 (Device)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.134 F9C0:x Safety Device Info

Description	Value
Index	0xF9C0 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	7 (0x07)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.134.1 F9C0:01 Device name

Description	Value
Index	0xF9C0 (Device)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.134.2 F9C0:02 Software version

Description	Value
Index	0xF9C0 (Device)
Subindex	0x02
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.134.3 F9C0:03 Bootloader version

Description	Value
Index	0xF9C0 (Device)
Subindex	0x03
Datatype	VISIBLE_STRING
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.134.4 F9C0:04 Software checksum

Description	Value
Index	0xF9C0 (Device)
Subindex	0x04
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.134.5 F9C0:05 Bootmanager checksum

Description	Value
Index	0xF9C0 (Device)
Subindex	0x05
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.134.6 F9C0:06 Bootloader checksum

Description	Value
Index	0xF9C0 (Device)
Subindex	0x06
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.134.7 F9C0:07 TwinSAFE Logic Version

Description	Value
Index	0xF9C0 (Device)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.135 F9FF:x Local Safe User Parameter

Description	Value
Index	0xF9FF (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.135.1 F9FF:01 LengthOfAppParameter

Description	Value
Index	0xF9FF (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	52 (0x0034)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.135.2 F9FF:02 SafetyIdent

Description	Value
Index	0xF9FF (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	8901 (0x22C5)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.135.3 F9FF:03 SafetyVersion

Description	Value
Index	0xF9FF (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	32768 (0x8000)

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.136 FE30:x FS Restore Mode

Description	Value
Index	0xFE30 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.136.1 FE30:01 Store Code

Description	Value
Index	0xFE30 (Device)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.136.2 FE30:02 Project CRC

Description	Value
Index	0xFE30 (Device)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137 FEA0:x CTRL Diag Data

Description	Value
Index	0xFEA0 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	29 (0x1D)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.1 FEA0:01 CTRLC1 Module State

Description	Value
Index	0xFEA0 (Device)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.2 FEA0:02 CTRLC2 Module State

Description	Value
Index	0xFEA0 (Device)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.3 FEA0:03 CTRLC1 Global Fault Code

Description	Value
Index	0xFEA0 (Device)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.4 FEA0:04 CTRLC1 Global Fault Additional Code

Description	Value
Index	0xFEA0 (Device)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.5 FEA0:05 CTRLC2 Global Fault Code

Description	Value
Index	0xFEA0 (Device)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.6 FEA0:06 CTRLC2 Global Fault Additional Code

Description	Value
Index	0xFEA0 (Device)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.7 FEA0:07 Main Loop Task Exceeded Counter In Run

Description	Value
Index	0xFEA0 (Device)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.8 FEA0:08 Main Loop Task Exceeded Counter In Stop

Description	Value
Index	0xFEA0 (Device)
Subindex	0x08
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.9 FEA0:09 Actual Safety Control Task Execution Time In Run

Description	Value
Index	0xFEA0 (Device)
Subindex	0x09
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.10 FEA0:0A Min Safety Control Task Execution Time In Run

Description	Value
Index	0xFEA0 (Device)
Subindex	0x0A
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.11 FEA0:0B Max Safety Control Task Execution Time In Run

Description	Value
Index	0xFEA0 (Device)
Subindex	0x0B
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.12 FEA0:0C Actual Safety Control Task Distance Time In Run

Description	Value
Index	0xFEA0 (Device)
Subindex	0x0C
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.13 FEA0:0D Min Safety Control Task Distance Time In Run

Description	Value
Index	0xFEA0 (Device)
Subindex	0x0D
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.14 FEA0:0E Max Safety Control Task Distance Time In Run

Description	Value
Index	0xFEA0 (Device)
Subindex	0x0E
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.15 FEA0:0F Actual Main Loop Task Execution Time In Run

Description	Value
Index	0xFEA0 (Device)
Subindex	0x0F
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.16 FEA0:10 Min Main Loop Task Execution Time In Run

Description	Value
Index	0xFEA0 (Device)
Subindex	0x10
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.17 FEA0:11 Max Main Loop Task Execution Time In Run

Description	Value
Index	0xFEA0 (Device)
Subindex	0x11
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.18 FEA0:12 Actual Monitoring Task Execution Time

Description	Value
Index	0xFEA0 (Device)
Subindex	0x12
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.19 FEA0:13 Min Monitoring Task Execution Time

Description	Value
Index	0xFEA0 (Device)
Subindex	0x13
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.20 FEA0:14 Max Monitoring Task Execution Time

Description	Value
Index	0xFEA0 (Device)
Subindex	0x14
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.21 FEA0:15 Actual Safety Control Task Execution Time In Stop

Description	Value
Index	0xFEA0 (Device)
Subindex	0x15
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.22 FEA0:16 Min Safety Control Task Execution Time In Stop

Description	Value
Index	0xFEA0 (Device)
Subindex	0x16
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.23 FEA0:17 Max Safety Control Task Execution Time In Stop

Description	Value
Index	0xFEA0 (Device)
Subindex	0x17
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.24 FEA0:18 Actual Safety Control Task Distance Time In Stop

Description	Value
Index	0xFEA0 (Device)
Subindex	0x18
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.25 FEA0:19 Min Safety Control Task Distance Time In Stop

Description	Value
Index	0xFEA0 (Device)
Subindex	0x19
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.26 FEA0:1A Max Safety Control Task Distance Time In Stop

Description	Value
Index	0xFEA0 (Device)
Subindex	0x1A
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.27 FEA0:1B Actual Main Loop Task Execution Time In Stop

Description	Value
Index	0xFEA0 (Device)
Subindex	0x1B
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.28 FEA0:1C Min Main Loop Task Execution Time In Stop

Description	Value
Index	0xFEA0 (Device)
Subindex	0x1C
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

3.137.29 FEA0:1D Max Main Loop Task Execution Time In Stop

Description	Value
Index	0xFEA0 (Device)
Subindex	0x1D
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

4 Objects of module DeviceDebug

4.1 1600:x DeviceDebug Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1600 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

4.2 16E0:x DeviceDebug Dynamic Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x16E0 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

4.3 1A00:x DeviceDebug Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1A00 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

4.4 1AE0:x DeviceDebug Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	0x1AE0 (Device)
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

4.5 2FE0:x TestInputs

internal use only

Description	Value
Index	0x2FE0 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

4.6 2FE1:x TestOutputs

internal use only

Description	Value
Index	0x2FE1 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

4.7 2FF0:x Memory000

internal use only

Description	Value
Index	0x2FF0 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	128 (0x80)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

4.8 2FF1:x Memory400

internal use only

Description	Value
Index	0x2FF1 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	128 (0x80)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

4.9 2FF2:x Memory800

internal use only

Description	Value
Index	0x2FF2 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	128 (0x80)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

4.10 2FF3:x MemoryC00

internal use only

Description	Value
Index	0x2FF3 (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	128 (0x80)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

4.11 2FFE:x developer commands

internal use only

Description	Value
Index	0x2FFE (Device)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5 Objects of module AxisMainAMP

5.1 1600:x AxisMainAMP Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

5.2 16E0:x AxisMainAMP Dynamic Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.3 1A00:x AxisMainAMP Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

5.4 1AE0:x AxisMainAMP Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.5 3000:x AxisMain parameters

This object contains parameters to manage the automatic motor brake control.

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	16 (0x10)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.5.1 3000:01 Motor brake type

Activates drive internal automatic brake control.

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x01
Datatype	ENUM (INT16)
Min. Value	No_motor_brake (0)
Default	No_motor_brake (0)
Max. Value	Currentless_locked_motor_brake (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Currentless_locked_motor_brake
0 (0x00)	No_motor_brake

5.5.2 3000:02 Motor brake usage

Configures the error reaction behavior of the motor brake.

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x02
Datatype	ENUM (INT16)
Min. Value	Standard_holding_brake (0)
Default	Standard_holding_brake (0)
Max. Value	Holding_brake_Emergency_brake (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Holding_brake_Emergency_brake
0 (0x00)	Standard_holding_brake

5.5.3 3000:03 Drive on delay time

With the transition of the PDS state machine to "operation enabled" "drive on delay time" is started. The drive follows the command values after the "drive on delay time" has elapsed. The motor brake management uses this time to unlock the motor brake before motion is enabled.

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x03
Datatype	UINT32
Min. Value	0
Default	100 (0x00000064)
Max. Value	5000 (0x00001388)
Unit	ms
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.5.4 3000:04 Drive off delay time

After "operation enabled" of the PDS state machine is removed and the axis is in the standstill window, the locking of the brake is initiated and the drive off delay time is started. The torque/force remains activated in the drive until the configured drive off delay time is elapsed. The motor brake management uses this time to lock the motor brake before the torque/force is switched off..

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x04
Datatype	UINT32
Min. Value	0
Default	150 (0x00000096)
Max. Value	5000 (0x00001388)
Unit	ms
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.5.5 3000:06 Configured drive type

This object indicates the configured drive type.

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x06
Datatype	VISIBLE_STRING
Min. Value	
Default	not set

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.5.6 3000:07 Motor brake force

Force drive internal brake.

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x07
Datatype	ENUM (INT16)
Min. Value	Release_force (0)
Default	Release_force (0)
Max. Value	Force_unlock (2)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	Force_unlock
1 (0x01)	Force_lock
0 (0x00)	Release_force

5.5.7 3000:08 Modulo data storage

Store module remainder cyclic and powersafe.

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x08
Datatype	ENUM (UINT16)
Min. Value	Modulo_data_storage_disabled (0)
Default	Modulo_data_storage_disabled (0)
Max. Value	Modulo_data_storage_PrimaryFeedback (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	Modulo_data_storage_SecondaryFeedback
1 (0x01)	Modulo_data_storage_PrimaryFeedback
0 (0x00)	Modulo_data_storage_disabled

5.5.8 3000:09 Voltage enabled bit support

Activate voltage enabled bit in the statusword (optional in ETG6010).

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x09
Datatype	ENUM (UINT8)
Min. Value	feature_disabled (0)
Default	feature_disabled (0)
Max. Value	feature_enabled (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	feature_enabled
0 (0x00)	feature_disabled

5.5.9 3000:0C Digital input 1 force

The input state of the digital input can be forced with this parameter.

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x0C
Datatype	ENUM (INT16)
Min. Value	DigIO_release_force (0)
Default	DigIO_release_force (0)
Max. Value	DigIO_force_0 (2)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	DigIO_force_0
1 (0x01)	DigIO_force_1
0 (0x00)	DigIO_release_force

5.5.10 3000:0D Digital input 2 force

The input state of the digital input can be forced with this parameter.

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x0D
Datatype	ENUM (INT16)
Min. Value	DigIO_release_force (0)
Default	DigIO_release_force (0)
Max. Value	DigIO_force_0 (2)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	DigIO_force_0
1 (0x01)	DigIO_force_1
0 (0x00)	DigIO_release_force

5.5.11 3000:0E Digital input 3 force

The input state of the digital input can be forced with this parameter.

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x0E
Datatype	ENUM (INT16)
Min. Value	DigIO_release_force (0)
Default	DigIO_release_force (0)
Max. Value	DigIO_force_0 (2)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	DigIO_force_0
1 (0x01)	DigIO_force_1
0 (0x00)	DigIO_release_force

5.5.12 3000:0F Digital input 4 force

The input state of the digital input can be forced with this parameter.

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x0F
Datatype	ENUM (INT16)
Min. Value	DigIO_release_force (0)
Default	DigIO_release_force (0)
Max. Value	DigIO_force_0 (2)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	DigIO_force_0
1 (0x01)	DigIO_force_1
0 (0x00)	DigIO_release_force

5.5.13 3000:10 Digital output force

The input state of the digital input can be forced with this parameter.

Description	Value
Index	AxisMainSlot: 0x3000 (Ch A)
Subindex	0x10

Description	Value
Datatype	ENUM (INT16)
Min. Value	DigIO_release_force (0)
Default	DigIO_release_force (0)
Max. Value	DigIO_force_0 (2)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	DigIO_force_0
1 (0x01)	DigIO_force_1
0 (0x00)	DigIO_release_force

5.6 3001:x AxisMain actual values

This object contains manufacturer specific actual values from the module AxisMainAMP.

Description	Value
Index	AxisMainSlot: 0x3001 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	12 (0x0C)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.6.1 3001:03 Missing output cycle counter increments

This object provides a diagnosis info about the number of missed output cycle counter increments, if the feature is enabled.

Description	Value
Index	AxisMainSlot: 0x3001 (Ch A)
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.6.2 3001:04 Output stage safety state

This object provides a diagnosis info about the actual state of the output stage.

Description	Value
Index	AxisMainSlot: 0x3001 (Ch A)
Subindex	0x04
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
1 (0x01)	ready_state
0 (0x00)	safe_state

5.6.3 3001:05 Dyninput cycle counter

Cycle counter to monitor the dynamic input process data.

Description	Value
Index	AxisMainSlot: 0x3001 (Ch A)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.6.4 3001:06 Missing dynoutput cycle counter increments

This object provides a diagnosis info about the number of missed output cycle counter increments, if the feature is enabled.

Description	Value
Index	AxisMainSlot: 0x3001 (Ch A)
Subindex	0x06
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.6.5 3001:07 Actual motor brake state

The actual motor brake state.

Description	Value
Index	AxisMainSlot: 0x3001 (Ch A)
Subindex	0x07
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
1 (0x01)	Motor_brake_unlocked
0 (0x00)	Motor_brake_locked

5.6.6 3001:08 Current error reaction

The actual processed error reaction.

Description	Value
Index	AxisMainSlot: 0x3001 (Ch A)
Subindex	0x08
Datatype	ENUM (UINT32)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
5 (0x05)	Reaction_Torque_Off
4 (0x04)	Reaction_ShortedCoils_or_DC
3 (0x03)	Reaction_Open_loop_ramp
2 (0x02)	Reaction_Closed_loop_ramp
1 (0x01)	Reaction_NC_Handling
0 (0x00)	Reaction_None

5.6.7 3001:09 Actual motor brake state with delay time

The actual motor brake state including the drive on/off delay time.

Description	Value
Index	AxisMainSlot: 0x3001 (Ch A)
Subindex	0x09
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
1 (0x01)	Motor_brake_unlocked
0 (0x00)	Motor_brake_locked

5.6.8 3001:0C Actual warning types states

This object shall provide the actual warning types state as a bit field.

Description	Value
Index	AxisMainSlot: 0x3001 (Ch A)
Subindex	0x0C
Datatype	UINT32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.7 3002:x AxisMain parameters positive limit switch

This object contains parameters to configure a positive limit switch.

Description	Value
Index	AxisMainSlot: 0x3002 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.7.1 3002:01 Configuration

This object configures the type of the limit switch.

Description	Value
Index	AxisMainSlot: 0x3002 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT8)
Min. Value	No_limit_switch (0)
Default	No_limit_switch (0)
Max. Value	Normally_open (2)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	Normally_open
1 (0x01)	Normally_closed
0 (0x00)	No_limit_switch

5.7.2 3002:02 Input number

This object configures the digital input number of the limit switch.

Description	Value
Index	AxisMainSlot: 0x3002 (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	Digital_input_1 (0)
Default	Digital_input_3 (2)
Max. Value	Digital_input_4 (3)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
3 (0x03)	Digital_input_4
2 (0x02)	Digital_input_3
1 (0x01)	Digital_input_2
0 (0x00)	Digital_input_1

5.7.3 3002:03 Reaction

This object configures the drive reaction, if it detects a limit switch.

Description	Value
Index	AxisMainSlot: 0x3002 (Ch A)
Subindex	0x03
Datatype	ENUM (UINT8)
Min. Value	EStop_with_error (0)
Default	EStop_with_error (0)
Max. Value	Axis_halt_with_warning (2)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	Axis_halt_with_warning
0 (0x00)	EStop_with_error

5.8 3003:x AxisMain parameters negative limit switch

This object contains parameters to configure a negative limit switch.

Description	Value
Index	AxisMainSlot: 0x3003 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.8.1 3003:01 Configuration

This object configures the type of the limit switch.

Description	Value
Index	AxisMainSlot: 0x3003 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT8)
Min. Value	No_limit_switch (0)
Default	No_limit_switch (0)
Max. Value	Normally_open (2)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	Normally_open
1 (0x01)	Normally_closed
0 (0x00)	No_limit_switch

5.8.2 3003:02 Input number

This object configures the digital input number of the limit switch.

Description	Value
Index	AxisMainSlot: 0x3003 (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	Digital_input_1 (0)
Default	Digital_input_4 (3)
Max. Value	Digital_input_4 (3)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
3 (0x03)	Digital_input_4
2 (0x02)	Digital_input_3
1 (0x01)	Digital_input_2
0 (0x00)	Digital_input_1

5.8.3 3003:03 Reaction

This object configures the drive reaction, if it detects a limit switch.

Description	Value
Index	AxisMainSlot: 0x3003 (Ch A)
Subindex	0x03
Datatype	ENUM (UINT8)
Min. Value	EStop_with_error (0)
Default	EStop_with_error (0)
Max. Value	Axis_halt_with_warning (2)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	Axis_halt_with_warning
0 (0x00)	EStop_with_error

5.9 3004:x AxisMain parameters error manager

This object contains parameters to configure the error manager.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	18 (0x12)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.9.1 3004:01 Error reaction delay time

This object shall indicate the delay time if an error reaction is performed in the PDS.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	3000.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.9.2 3004:02 Choose force reaction

This object shall indicate the forced error reaction.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x02
Datatype	ENUM (INT16)
Min. Value	
Default	Torque_Off (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x0002)	Closed_loop_ramp
0 (0x0000)	Torque_Off
-1 (0xFFFF)	NC_Handling

Enum Value	Description
-2 (0xFFFE)	ShortedCoils_or_DC

5.9.3 3004:03 Force reaction

This object is to perform the forced error reaction.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x03
Datatype	BOOL
Min. Value	FALSE
Default	FALSE
Max. Value	TRUE
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.9.4 3004:04 Extended fault reset

Unlock Fault reset command for errors with extended reset condition.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x04
Datatype	ENUM (UINT8)
Min. Value	Extended_fault_reset_disabled (0)
Default	Extended_fault_reset_disabled (0)
Max. Value	Extended_fault_reset_enabled (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Extended_fault_reset_enabled
0 (0x00)	Extended_fault_reset_disabled

5.9.5 3004:05 Propagate error type torque off

With the help of the propagate error type parameters, you can set which error is to be sent to other 'gantry axis'.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x05
Datatype	BOOL
Min. Value	
Default	FALSE
Max. Value	
Unit	
Access / EtherCAT-State	Rw

Description	Value
PDO Mapping	
Revision	All

5.9.6 3004:06 Propagate error type shorted coils brake

With the help of the propagate error type parameters, you can set which error is to be sent to other 'gantry axis'.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x06
Datatype	BOOL
Min. Value	
Default	FALSE
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.9.7 3004:07 Propagate error type open loop ramp

With the help of the propagate error type parameters, you can set which error is to be sent to other 'gantry axis'.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x07
Datatype	BOOL
Min. Value	
Default	FALSE
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.9.8 3004:08 Propagate error type closed loop ramp

With the help of the propagate error type parameters, you can set which error is to be sent to other 'gantry axis'.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x08
Datatype	BOOL
Min. Value	
Default	FALSE
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

5.9.9 3004:09 Propagate error type nc handling

With the help of the propagate error type parameters, you can set which error is to be sent to other 'gantry axis'.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x09
Datatype	BOOL
Min. Value	
Default	FALSE
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.9.10 3004:0A reserve 1

reserved for future use

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x0A
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.9.11 3004:0B reserve 2

reserved for future use

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x0B
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.9.12 3004:0C reserve 3

reserved for future use

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x0C
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.9.13 3004:0D Propagate errors

The selection of the error transmission is defined by this object.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x0D
Datatype	ENUM (UINT8)
Min. Value	
Default	PropagateErrors_No (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
9 (0x09)	PropagateErrors_ToOtherCh
8 (0x08)	PropagateErrors_ToDigOut
0 (0x00)	PropagateErrors_No

5.9.14 3004:0E React on propagated error

This object shall indicate the reaction on a propagated error.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x0E
Datatype	ENUM (INT16)
Min. Value	
Default	Torque_Off (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x0002)	Closed_loop_ramp
0 (0x0000)	Torque_Off
-1 (0xFFFF)	NC_Handling
-2 (0xFFFE)	ShortedCoils_or_DC

5.9.15 3004:0F Receive propagated errors

The receiving channel of an error is defined with this object.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x0F
Datatype	ENUM (UINT8)
Min. Value	
Default	ReceivePropagateErrors_No (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
9 (0x09)	ReceivePropagateErrors_OnOtherCh
4 (0x04)	ReceivePropagateErrors_OnDigIn4
3 (0x03)	ReceivePropagateErrors_OnDigIn3
2 (0x02)	ReceivePropagateErrors_OnDigIn2
1 (0x01)	ReceivePropagateErrors_OnDigIn1
0 (0x00)	ReceivePropagateErrors_No

5.9.16 3004:10 Relegate extended fault reset

Relegate extended fault reset to normal reset. (Not recommended)

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x10
Datatype	ENUM (UINT8)
Min. Value	feature_disabled (0)
Default	feature_disabled (0)
Max. Value	feature_enabled (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	feature_enabled
0 (0x00)	feature_disabled

5.9.17 3004:11 Park axis

Set the axis into parked state.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x11
Datatype	ENUM (UINT8)
Min. Value	feature_disabled (0)
Default	feature_disabled (0)
Max. Value	feature_enabled (1)
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	feature_enabled
0 (0x00)	feature_disabled

5.9.18 3004:12 Maximum torque off delay time

After "torque off" error is thrown, the maximum torque off delay time is started. After the maximum torque off delay time is elapsed, the locking of the brake is initiated and the torque/force is disabled independend of the actual motor speed.

Description	Value
Index	AxisMainSlot: 0x3004 (Ch A)
Subindex	0x12
Datatype	REAL32
Min. Value	0.0
Default	10.0
Max. Value	100.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.10 3005:x AxisMain scaling index

This object contains scaling informations for objects with not fixed scaling.

Description	Value
Index	AxisMainSlot: 0x3005 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	11 (0x0B)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.10.1 3005:01 Scaling index position NC

Scaling of DS402/integer position values.

Description	Value
Index	AxisMainSlot: 0x3005 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT32)
Min. Value	
Default	Scale_360Degree_as_2Pow20 (4628)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
6662 (0x1A06)	Scale_1_Picometer
6661 (0x1A05)	Scale_10_Picometer
6660 (0x1A04)	Scale_100_Picometer
6659 (0x1A03)	Scale_1_Nanometer
6658 (0x1A02)	Scale_10_Nanometer
6657 (0x1A01)	Scale_100_Nanometer
6656 (0x1A00)	Scale_1_Micrometer
4640 (0x1220)	Scale_360Degree_as_2Pow32
4639 (0x121F)	Scale_360Degree_as_2Pow31
4638 (0x121E)	Scale_360Degree_as_2Pow30
4637 (0x121D)	Scale_360Degree_as_2Pow29
4636 (0x121C)	Scale_360Degree_as_2Pow28
4635 (0x121B)	Scale_360Degree_as_2Pow27
4634 (0x121A)	Scale_360Degree_as_2Pow26
4633 (0x1219)	Scale_360Degree_as_2Pow25
4632 (0x1218)	Scale_360Degree_as_2Pow24
4631 (0x1217)	Scale_360Degree_as_2Pow23
4630 (0x1216)	Scale_360Degree_as_2Pow22

Enum Value	Description
4629 (0x1215)	Scale_360Degree_as_2Pow21
4628 (0x1214)	Scale_360Degree_as_2Pow20
4627 (0x1213)	Scale_360Degree_as_2Pow19
4626 (0x1212)	Scale_360Degree_as_2Pow18
4625 (0x1211)	Scale_360Degree_as_2Pow17
4624 (0x1210)	Scale_360Degree_as_2Pow16

5.10.2 3005:02 Scaling index velocity NC

Scaling of DS402/integer velocity values.

Description	Value
Index	AxisMainSlot: 0x3005 (Ch A)
Subindex	0x02
Datatype	ENUM (UINT32)
Min. Value	
Default	Scale_0dot0001_rpm (8192)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
8448 (0x2100)	Scale_0dot1_um_per_Second
8192 (0x2000)	Scale_0dot0001_rpm

5.10.3 3005:03 Scaling index acceleration

Scaling of acceleration values.

Description	Value
Index	AxisMainSlot: 0x3005 (Ch A)
Subindex	0x03
Datatype	ENUM (UINT32)
Min. Value	
Default	Scale_1_Degree_per_Second_squared (12288)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
12544 (0x3100)	Scale_1_mm_per_Second_squared
12288 (0x3000)	Scale_1_Degree_per_Second_squared

5.10.4 3005:04 Scaling index jerk

Scaling of jerk values.

Description	Value
Index	AxisMainSlot: 0x3005 (Ch A)

Description	Value
Subindex	0x04
Datatype	ENUM (UINT32)
Min. Value	
Default	Scale_100_Degree_per_Second_cubed (16384)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
16640 (0x4100)	Scale_100_mm_per_Second_cubed
16384 (0x4000)	Scale_100_Degree_per_Second_cubed

5.10.5 3005:05 Scaling index torque or force

Scaling of torque or force values.

Description	Value
Index	AxisMainSlot: 0x3005 (Ch A)
Subindex	0x05
Datatype	ENUM (UINT32)
Min. Value	
Default	Scale_1_Nm (20480)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
20736 (0x5100)	Scale_1_N
20480 (0x5000)	Scale_1_Nm

5.10.6 3005:06 Scaling index position NC per second

Scaling of derivative DS402/integer position values.

Description	Value
Index	AxisMainSlot: 0x3005 (Ch A)
Subindex	0x06
Datatype	ENUM (UINT32)
Min. Value	
Default	Scale_360Degree_as_2Pow20_per_Second (25108)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
27142 (0x6A06)	Scale_1_Picometer_per_Second

Enum Value	Description
27141 (0x6A05)	Scale_10_Picometer_per_Second
27140 (0x6A04)	Scale_100_Picometer_per_Second
27139 (0x6A03)	Scale_1_Nanometer_per_Second
27138 (0x6A02)	Scale_10_Nanometer_per_Second
27137 (0x6A01)	Scale_100_Nanometer_per_Second
27136 (0x6A00)	Scale_1_Micrometer_per_Second
25120 (0x6220)	Scale_360Degree_as_2Pow32_per_Second
25119 (0x621F)	Scale_360Degree_as_2Pow31_per_Second
25118 (0x621E)	Scale_360Degree_as_2Pow30_per_Second
25117 (0x621D)	Scale_360Degree_as_2Pow29_per_Second
25116 (0x621C)	Scale_360Degree_as_2Pow28_per_Second
25115 (0x621B)	Scale_360Degree_as_2Pow27_per_Second
25114 (0x621A)	Scale_360Degree_as_2Pow26_per_Second
25113 (0x6219)	Scale_360Degree_as_2Pow25_per_Second
25112 (0x6218)	Scale_360Degree_as_2Pow24_per_Second
25111 (0x6217)	Scale_360Degree_as_2Pow23_per_Second
25110 (0x6216)	Scale_360Degree_as_2Pow22_per_Second
25109 (0x6215)	Scale_360Degree_as_2Pow21_per_Second
25108 (0x6214)	Scale_360Degree_as_2Pow20_per_Second
25107 (0x6213)	Scale_360Degree_as_2Pow19_per_Second
25106 (0x6212)	Scale_360Degree_as_2Pow18_per_Second
25105 (0x6211)	Scale_360Degree_as_2Pow17_per_Second
25104 (0x6210)	Scale_360Degree_as_2Pow16_per_Second

5.10.7 3005:07 Scaling index velocity NC per second

Scaling of derivative DS402/integer velocity values.

Description	Value
Index	AxisMainSlot: 0x3005 (Ch A)
Subindex	0x07
Datatype	ENUM (UINT32)
Min. Value	
Default	Scale_0dot0001_rpm_per_Second (28672)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
28928 (0x7100)	Scale_0dot1_um_per_Second_squared
28672 (0x7000)	Scale_0dot0001_rpm_per_Second

5.10.8 3005:08 Scaling index velocity native

Scaling of floating point velocity values.

Description	Value
Index	AxisMainSlot: 0x3005 (Ch A)
Subindex	0x08

Description	Value
Datatype	ENUM (UINT32)
Min. Value	
Default	Scale_rpm (32768)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
33024 (0x8100)	Scale_m_per_Second
32768 (0x8000)	Scale_rpm

5.10.9 3005:09 Scaling index velocity proportional gain

Scaling of velocity proportional gain.

Description	Value
Index	AxisMainSlot: 0x3005 (Ch A)
Subindex	0x09
Datatype	ENUM (UINT32)
Min. Value	
Default	Scale_Nm_per_rad_per_Second (36864)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
37120 (0x9100)	Scale_N_per_rad_per_Second
36864 (0x9000)	Scale_Nm_per_rad_per_Second

5.10.10 3005:0A Scaling index spring rate

Scaling of a spring rate.

Description	Value
Index	AxisMainSlot: 0x3005 (Ch A)
Subindex	0x0A
Datatype	ENUM (UINT32)
Min. Value	
Default	Scale_Nm_per_rad (40960)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
41216 (0xA100)	Scale_N_per_m
40960 (0xA000)	Scale_Nm_per_rad

5.10.11 3005:0B Scaling index inertia

Scaling of (moment of) inertia.

Description	Value
Index	AxisMainSlot: 0x3005 (Ch A)
Subindex	0x0B
Datatype	ENUM (UINT32)
Min. Value	
Default	Scale_kg_m2 (45056)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
45312 (0xB100)	Scale_kg
45056 (0xB000)	Scale_kg_m2

5.11 3006:x AxisMain command

Execute Commands on AxisMain

Description	Value
Index	AxisMainSlot: 0x3006 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.12 3007:x AxisMain parameters position offset

This object contains parameters to manage the position offset configuration.

Description	Value
Index	AxisMainSlot: 0x3007 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	6 (0x06)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.12.1 3007:01 Offset position actual value

This object provides the offset which will be added on the position actual value.

Description	Value
Index	AxisMainSlot: 0x3007 (Ch A)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	0
Max. Value	
Unit	depends on value of Object (default = x * (360/1048576)°) 0x3005/01 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.12.2 3007:02 Offset position actual value source

This object configures the memory source of the "Offset position actual value".

Description	Value
Index	AxisMainSlot: 0x3007 (Ch A)
Subindex	0x02
Datatype	ENUM (UINT16)
Min. Value	
Default	offset_disabled (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	drive_memory

Enum Value	Description
1 (0x01)	encoder_memory
0 (0x00)	offset_disabled

5.12.3 3007:03 Offset additional position actual value

This object provides the offset which will be added on the additional position actual value.

Description	Value
Index	AxisMainSlot: 0x3007 (Ch A)
Subindex	0x03
Datatype	INT32
Min. Value	
Default	0
Max. Value	
Unit	depends on value of Object (default = x * (360/1048576)°) 0x3005/01 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.12.4 3007:04 Offset additional position actual value source

This object configures the memory source of the "Offset additional position actual value".

Description	Value
Index	AxisMainSlot: 0x3007 (Ch A)
Subindex	0x04
Datatype	ENUM (UINT16)
Min. Value	
Default	offset_disabled (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	drive_memory
1 (0x01)	encoder_memory
0 (0x00)	offset_disabled

5.12.5 3007:05 Offset position actual value active source

This object displays the active source of the "Offset position actual value".

Description	Value
Index	AxisMainSlot: 0x3007 (Ch A)
Subindex	0x05
Datatype	ENUM (UINT16)
Min. Value	

Description	Value
Default	OffsetDisabled (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
3 (0x03)	ManufacturerCalibration
2 (0x02)	DriveMemory
1 (0x01)	EncoderMemory
0 (0x00)	OffsetDisabled

5.12.6 3007:06 Offset additional position actual value active source

This object displays the active source of the "Offset additional position actual value".

Description	Value
Index	AxisMainSlot: 0x3007 (Ch A)
Subindex	0x06
Datatype	ENUM (UINT16)
Min. Value	
Default	OffsetDisabled (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
3 (0x03)	ManufacturerCalibration
2 (0x02)	DriveMemory
1 (0x01)	EncoderMemory
0 (0x00)	OffsetDisabled

5.13 3008:x AxisMain parameters encoder direction

This object contains parameters to adjust the polarity of the connected encoders.

Description	Value
Index	AxisMainSlot: 0x3008 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.13.1 3008:01 Secondary encoder direction

This object contains parameters to adjust the polarity of the connected encoders.

Description	Value
Index	AxisMainSlot: 0x3008 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT8)
Min. Value	
Default	not_inverted (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	inverted
0 (0x00)	not_inverted

5.13.2 3008:02 Primary encoder direction

This object contains parameters to adjust the polarity of the connected encoders.

Description	Value
Index	AxisMainSlot: 0x3008 (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	not_inverted (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	inverted
0 (0x00)	not_inverted

5.14 3009:x AxisMain parameters hardware enable

This object configures a digital input as hardware enable.

Description	Value
Index	AxisMainSlot: 0x3009 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.14.1 3009:01 Configuration

This object configures the type of the hardware enable.

Description	Value
Index	AxisMainSlot: 0x3009 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT8)
Min. Value	No_hardware_enable (0)
Default	No_hardware_enable (0)
Max. Value	High_acitve (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	High_acitve
0 (0x00)	No_hardware_enable

5.14.2 3009:02 Input number

This object configures the digital input number of the hardware enable.

Description	Value
Index	AxisMainSlot: 0x3009 (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	Digital_input_1 (0)
Default	Digital_input_3 (2)
Max. Value	Digital_input_4 (3)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
3 (0x03)	Digital_input_4
2 (0x02)	Digital_input_3
1 (0x01)	Digital_input_2
0 (0x00)	Digital_input_1

5.14.3 3009:03 Disable reaction

This object configures the reaction on a disable command through the hardware enable.

Description	Value
Index	AxisMainSlot: 0x3009 (Ch A)
Subindex	0x03
Datatype	ENUM (UINT8)
Min. Value	Disable_reaction_torque_off (0)
Default	Disable_reaction_closed_loop_ramp (1)
Max. Value	Disable_reaction_closed_loop_ramp (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Disable_reaction_closed_loop_ramp
0 (0x00)	Disable_reaction_torque_off

5.15 300A:x AxisMain demand values

This object contains manufacturer specific demand values from the module AxisMain.

Description	Value
Index	AxisMainSlot: 0x300A (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.15.1 300A:01 Dynoutput cycle counter

Cycle counter to monitor the dynamic output process data.

Description	Value
Index	AxisMainSlot: 0x300A (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Dynamic Receive
Revision	All

5.16 300C:x AxisMain advanced tuning command

This command object can be used to determine suitable parameters for the position and velocity controller depending on the mechanics.

Description	Value
Index	AxisMainSlot: 0x300C (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.16.1 300C:01 Command

This command object can be used to determine suitable parameters for the position and velocity controller depending on the mechanics.

Description	Value
Index	AxisMainSlot: 0x300C (Ch A)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.16.2 300C:02 Status

This command object can be used to determine suitable parameters for the position and velocity controller depending on the mechanics.

Description	Value
Index	AxisMainSlot: 0x300C (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	eCoeCmdStatus_CmdCompletedNoErrorNoRespData (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
255 (0xFF)	eCoeCmdStatus_CmdIsExecuting
200 (0xC8)	eCoeCmdStatus_100_Percent

Enum Value	Description
199 (0xC7)	eCoeCmdStatus_99_Percent
198 (0xC6)	eCoeCmdStatus_98_Percent
197 (0xC5)	eCoeCmdStatus_97_Percent
196 (0xC4)	eCoeCmdStatus_96_Percent
195 (0xC3)	eCoeCmdStatus_95_Percent
194 (0xC2)	eCoeCmdStatus_94_Percent
193 (0xC1)	eCoeCmdStatus_93_Percent
192 (0xC0)	eCoeCmdStatus_92_Percent
191 (0xBF)	eCoeCmdStatus_91_Percent
190 (0xBE)	eCoeCmdStatus_90_Percent
189 (0xBD)	eCoeCmdStatus_89_Percent
188 (0xBC)	eCoeCmdStatus_88_Percent
187 (0xBB)	eCoeCmdStatus_87_Percent
186 (0xBA)	eCoeCmdStatus_86_Percent
185 (0xB9)	eCoeCmdStatus_85_Percent
184 (0xB8)	eCoeCmdStatus_84_Percent
183 (0xB7)	eCoeCmdStatus_83_Percent
182 (0xB6)	eCoeCmdStatus_82_Percent
181 (0xB5)	eCoeCmdStatus_81_Percent
180 (0xB4)	eCoeCmdStatus_80_Percent
179 (0xB3)	eCoeCmdStatus_79_Percent
178 (0xB2)	eCoeCmdStatus_78_Percent
177 (0xB1)	eCoeCmdStatus_77_Percent
176 (0xB0)	eCoeCmdStatus_76_Percent
175 (0xAF)	eCoeCmdStatus_75_Percent
174 (0xAE)	eCoeCmdStatus_74_Percent
173 (0xAD)	eCoeCmdStatus_73_Percent
172 (0xAC)	eCoeCmdStatus_72_Percent
171 (0xAB)	eCoeCmdStatus_71_Percent
170 (0xAA)	eCoeCmdStatus_70_Percent
169 (0xA9)	eCoeCmdStatus_69_Percent
168 (0xA8)	eCoeCmdStatus_68_Percent
167 (0xA7)	eCoeCmdStatus_67_Percent
166 (0xA6)	eCoeCmdStatus_66_Percent
165 (0xA5)	eCoeCmdStatus_65_Percent
164 (0xA4)	eCoeCmdStatus_64_Percent
163 (0xA3)	eCoeCmdStatus_63_Percent
162 (0xA2)	eCoeCmdStatus_62_Percent
161 (0xA1)	eCoeCmdStatus_61_Percent
160 (0xA0)	eCoeCmdStatus_60_Percent
159 (0x9F)	eCoeCmdStatus_59_Percent
158 (0x9E)	eCoeCmdStatus_58_Percent
157 (0x9D)	eCoeCmdStatus_57_Percent
156 (0x9C)	eCoeCmdStatus_56_Percent
155 (0x9B)	eCoeCmdStatus_55_Percent
154 (0x9A)	eCoeCmdStatus_54_Percent
153 (0x99)	eCoeCmdStatus_53_Percent
152 (0x98)	eCoeCmdStatus_52_Percent

Enum Value	Description
151 (0x97)	eCoeCmdStatus_51_Percent
150 (0x96)	eCoeCmdStatus_50_Percent
149 (0x95)	eCoeCmdStatus_49_Percent
148 (0x94)	eCoeCmdStatus_48_Percent
147 (0x93)	eCoeCmdStatus_47_Percent
146 (0x92)	eCoeCmdStatus_46_Percent
145 (0x91)	eCoeCmdStatus_45_Percent
144 (0x90)	eCoeCmdStatus_44_Percent
143 (0x8F)	eCoeCmdStatus_43_Percent
142 (0x8E)	eCoeCmdStatus_42_Percent
141 (0x8D)	eCoeCmdStatus_41_Percent
140 (0x8C)	eCoeCmdStatus_40_Percent
139 (0x8B)	eCoeCmdStatus_39_Percent
138 (0x8A)	eCoeCmdStatus_38_Percent
137 (0x89)	eCoeCmdStatus_37_Percent
136 (0x88)	eCoeCmdStatus_36_Percent
135 (0x87)	eCoeCmdStatus_35_Percent
134 (0x86)	eCoeCmdStatus_34_Percent
133 (0x85)	eCoeCmdStatus_33_Percent
132 (0x84)	eCoeCmdStatus_32_Percent
131 (0x83)	eCoeCmdStatus_31_Percent
130 (0x82)	eCoeCmdStatus_30_Percent
129 (0x81)	eCoeCmdStatus_29_Percent
128 (0x80)	eCoeCmdStatus_28_Percent
127 (0x7F)	eCoeCmdStatus_27_Percent
126 (0x7E)	eCoeCmdStatus_26_Percent
125 (0x7D)	eCoeCmdStatus_25_Percent
124 (0x7C)	eCoeCmdStatus_24_Percent
123 (0x7B)	eCoeCmdStatus_23_Percent
122 (0x7A)	eCoeCmdStatus_22_Percent
121 (0x79)	eCoeCmdStatus_21_Percent
120 (0x78)	eCoeCmdStatus_20_Percent
119 (0x77)	eCoeCmdStatus_19_Percent
118 (0x76)	eCoeCmdStatus_18_Percent
117 (0x75)	eCoeCmdStatus_17_Percent
116 (0x74)	eCoeCmdStatus_16_Percent
115 (0x73)	eCoeCmdStatus_15_Percent
114 (0x72)	eCoeCmdStatus_14_Percent
113 (0x71)	eCoeCmdStatus_13_Percent
112 (0x70)	eCoeCmdStatus_12_Percent
111 (0x6F)	eCoeCmdStatus_11_Percent
110 (0x6E)	eCoeCmdStatus_10_Percent
109 (0x6D)	eCoeCmdStatus_9_Percent
108 (0x6C)	eCoeCmdStatus_8_Percent
107 (0x6B)	eCoeCmdStatus_7_Percent
106 (0x6A)	eCoeCmdStatus_6_Percent
105 (0x69)	eCoeCmdStatus_5_Percent
104 (0x68)	eCoeCmdStatus_4_Percent

Enum Value	Description
103 (0x67)	eCoeCmdStatus_3_Percent
102 (0x66)	eCoeCmdStatus_2_Percent
101 (0x65)	eCoeCmdStatus_1_Percent
100 (0x64)	eCoeCmdStatus_0_Percent
3 (0x03)	eCoeCmdStatus_CmdCompletedErrorRespDataAvailable
2 (0x02)	eCoeCmdStatus_CmdCompletedErrorNoRespData
1 (0x01)	eCoeCmdStatus_CmdCompletedNoErrorRespDataAvailable
0 (0x00)	eCoeCmdStatus_CmdCompletedNoErrorNoRespData

5.16.3 300C:03 Response

This command object can be used to determine suitable parameters for the position and velocity controller depending on the mechanics.

Description	Value
Index	AxisMainSlot: 0x300C (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.17 300D:x AxisMain advanced tuning command parameters

This object contains parameters for the Autotuning command.

Description	Value
Index	AxisMainSlot: 0x300D (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	9 (0x09)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.17.1 300D:01 Command mode

This object configures command mode

Description	Value
Index	AxisMainSlot: 0x300D (Ch A)
Subindex	0x01
Datatype	ENUM (UINT8)
Min. Value	Base_tuning_position_and_velocity_loop (0)
Default	Base_tuning_position_and_velocity_loop (0)
Max. Value	Measurement_of_the_velocity_open_loop (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Measurement_of_the_velocity_open_loop
0 (0x00)	Base_tuning_position_and_velocity_loop

5.17.2 300D:02 Feed in point

This object configures tthe feed in point of the excitation.

Description	Value
Index	AxisMainSlot: 0x300D (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	Torque (0)
Default	Torque (0)
Max. Value	Torque_and_velocity (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Torque_and_velocity

Enum Value	Description
0 (0x00)	Torque

5.17.3 300D:03 Excitation signal type

This object configures the excitation signal

Description	Value
Index	AxisMainSlot: 0x300D (Ch A)
Subindex	0x03
Datatype	ENUM (UINT8)
Min. Value	Prbs (0)
Default	Prbs (0)
Max. Value	Chirp (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Chirp
0 (0x00)	Prbs

5.17.4 300D:04 Additive excitation amplitude

This object configures the amplitude of the excitation signal

Description	Value
Index	AxisMainSlot: 0x300D (Ch A)
Subindex	0x04
Datatype	ENUM (UINT8)
Min. Value	Low (0)
Default	Default (1)
Max. Value	Very_High (3)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
3 (0x03)	Very_High
2 (0x02)	High
1 (0x01)	Default
0 (0x00)	Low

5.17.5 300D:05 Permissible movement positive direction

This object configures the permissible movement of the axis in positive direction

Description	Value
Index	AxisMainSlot: 0x300D (Ch A)
Subindex	0x05
Datatype	INT64

Description	Value
Min. Value	0
Default	0
Max. Value	
Unit	depends on value of Object (default = x * (360/1048576)°) 0x3005/01 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.17.6 300D:06 Permissible movement negative direction

This object configures the permissible movement of the axis in negative direction

Description	Value
Index	AxisMainSlot: 0x300D (Ch A)
Subindex	0x06
Datatype	INT64
Min. Value	0
Default	0
Max. Value	
Unit	depends on value of Object (default = x * (360/1048576)°) 0x3005/01 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.17.7 300D:07 Base velocity amplitude

This object configures the base velocity amplitude

Description	Value
Index	AxisMainSlot: 0x300D (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.17.8 300D:08 Signal velocity amplitude

This object configures the signal velocity amplitude

Description	Value
Index	AxisMainSlot: 0x300D (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	0.0

Description	Value
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.17.9 300D:09 Version

This object contains parameters for the Autotuning command.

Description	Value
Index	AxisMainSlot: 0x300D (Ch A)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	%
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18 301E:x AxisMain error counter

This object contains internal diagnosis informations.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	17 (0x11)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.1 301E:01 Motor overload shut down

This object is a counter, which increments each diagnosis message of type 'Motor overload shut down'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.2 301E:02 Motor overtemperature shut down

This object is a counter, which increments each diagnosis message of type 'Motor overtemperature shut down'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.3 301E:03 Drive overtemperature shut down

This object is a counter, which increments each diagnosis message of type 'Drive overtemperature shut down'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.4 301E:04 Control voltage error

This object is a counter, which increments each diagnosis message of type 'Control voltage error'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.5 301E:05 Feedback error

This object is a counter, which increments each diagnosis message of type 'Feedback error'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.6 301E:06 Commutation error

This object is a counter, which increments each diagnosis message of type 'Commutation error'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)

Description	Value
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.7 301E:07 Overcurrent error

This object is a counter, which increments each diagnosis message of type 'Overcurrent error'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.8 301E:08 Overvoltage error

This object is a counter, which increments each diagnosis message of type 'Overvoltage error'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.9 301E:09 Undervoltage error

This object is a counter, which increments each diagnosis message of type 'Undervoltage error'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x09

Description	Value
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.10 301E:0A Power supply phase error

This object is a counter, which increments each diagnosis message of type 'Power supply phase error'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.11 301E:0B Communication error

This object is a counter, which increments each diagnosis message of type 'Communication error'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.12 301E:0C TorqueOff with emergency brake

This object is a counter, which increments each diagnosis message of type 'TorqueOff with emergency brake'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x0C
Datatype	UINT16

Description	Value
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.13 301E:0D Motor connection error

This object is a counter, which increments each diagnosis message of type 'Motor connection error'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x0D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.14 301E:0E Safety STO error

This object is a counter, which increments each diagnosis message of type 'Safety STO error'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.15 301E:0F Overspeed error

This object is a counter, which increments each diagnosis message of type 'Overspeed error'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x0F
Datatype	UINT16
Min. Value	

Description	Value
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.16 301E:10 Motor Brake connection error

This object is a counter, which increments each diagnosis message of type 'Motor Brake connection error'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x10
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.18.17 301E:11 DC link connection overcurrent error

This object is a counter, which increments each diagnosis message of type 'DC link connection overcurrent error'.

Description	Value
Index	AxisMainSlot: 0x301E (Ch A)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.19 301F:x AxisMain info

This object contains internal diagnosis informations.

Description	Value
Index	AxisMainSlot: 0x301F (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	7 (0x07)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.19.1 301F:01 Operating time power stage

This object contains the operating time of the power stage (power stage enabled time).

Description	Value
Index	AxisMainSlot: 0x301F (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	s
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.19.2 301F:02 Persistent data primary feedback valid values

This object contains a bitfield with flags for the stored values.

Description	Value
Index	AxisMainSlot: 0x301F (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.19.3 301F:03 Persistent data primary feedback serial number

This object contains the encoder serial number for which the data was stored.

Description	Value
Index	AxisMainSlot: 0x301F (Ch A)
Subindex	0x03
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.19.4 301F:04 Persistent data primary feedback offset

This object contains a position offset for the dedicated encoder.

Description	Value
Index	AxisMainSlot: 0x301F (Ch A)
Subindex	0x04
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.19.5 301F:05 Persistent data secondary feedback valid values

This object contains a bitfield with flags for the stored values.

Description	Value
Index	AxisMainSlot: 0x301F (Ch A)
Subindex	0x05
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.19.6 301F:06 Persistent data secondary feedback serial number

This object contains the encoder serial number for which the data was stored.

Description	Value
Index	AxisMainSlot: 0x301F (Ch A)
Subindex	0x06
Datatype	VISIBLE_STRING

Description	Value
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.19.7 301F:07 Persistent data secondary feedback offset

This object contains a position offset for the dedicated encoder.

Description	Value
Index	AxisMainSlot: 0x301F (Ch A)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.20 603E:x TxPDO Data invalid

This object shall indicate if the encoder measured values are in invalid state.

Description	Value
Index	0x603E (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.20.1 603E:01 Velocity sensor actual value invalid

This object shall indicate if the velocity encoder measured value is in invalid State.

Description	Value
Index	0x603E (Ch A)
Subindex	0x01
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.20.2 603E:02 Position actual value invalid

This object shall indicate if the position encoder measured value is in invalid state.

Description	Value
Index	0x603E (Ch A)
Subindex	0x02
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.20.3 603E:03 1st Additional position actual value invalid

This object shall indicate if the first position encoder measured value is in invalid state.

Description	Value
Index	0x603E (Ch A)
Subindex	0x03
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.20.4 603E:04 2nd Additional position actual value invalid

This object shall indicate if the second position encoder measured value is in invalid state.

Description	Value
Index	0x603E (Ch A)
Subindex	0x04
Datatype	BOOL
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.21 603F Error code

This object shall provide the text id of the last DiagMessage of type error, which occurred in this axis.

Description	Value
Index	0x603F (Ch A)
Subindex	0x00
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.22 6040 Controlword

This object shall indicate the received command controlling the PDS FSA. - Bit 0: Switch on - Bit 1: Enable voltage - Bit 2: Quick stop - Bit 3: Enable operation - Bit 4: reserved - Bit 5-6: Output cycle counter (see also Object 0x60D9 and 0x60DA) - Bit 7: Fault reset - Bit 8: Halt - Bit 9-15: reserved

Description	Value
Index	0x6040 (Ch A)
Subindex	0x00
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

5.23 6041 Statusword

This object shall provide the status of the PDS FSA. - Bit 0: Ready to switch on - Bit 1: Switched on - Bit 2: Operation enabled - Bit 3: Fault - Bit 4: Voltage enabled - Bit 5: Quick stop - Bit 6: Switch on disabled - Bit 7: Warning - Bit 8: reserved - Bit 9: Remote - Bit 10: Status toggle (see also Object 0x60D9 and 0x60DA) - Bit 11: Internal limit active - Bit 12: Drive follows the command value (cyclic modes of operation) - Bit 13: Input cycle counter (see also Object 0x60D9 and 0x60DA) - Bit 14: reserved - Bit 15: reserved

Description	Value
Index	0x6041 (Ch A)
Subindex	0x00
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.24 605A Quick stop option code

This object shall indicate what action is performed when the quick stop function is executed.

Description	Value
Index	0x605A (Ch A)
Subindex	0x00
Datatype	ENUM (INT16)
Min. Value	
Default	Slow_down_on_quick_stop_ramp_and_transit_into_switch_on_disabled (2)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
6 (0x0006)	Slow_down_on_quick_stop_ramp_and_stay_in_quick_stop_active
2 (0x0002)	Slow_down_on_quick_stop_ramp_and_transit_into_switch_on_disabled
-1 (0xFFFF)	Disable_quick_stop

5.25 605E Fault reaction option code

This object shall indicate which action is performed when fault is detected in the PDS.

Description	Value
Index	0x605E (Ch A)
Subindex	0x00
Datatype	ENUM (INT16)
Min. Value	
Default	Closed_loop_ramp (2)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x0002)	Closed_loop_ramp
0 (0x0000)	Torque_Off
-1 (0xFFFF)	NC_Handling
-2 (0xFFFE)	ShortedCoils_or_DC

5.26 6060 Modes of operation

This object shall indicate the requested operation mode.

Description	Value
Index	0x6060 (Ch A)
Subindex	0x00
Datatype	ENUM (INT8)
Min. Value	
Default	No_mode_change (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

Enum Value	Description
15 (0x0F)	Cyclic_synchronous_position_mode_with_additional_feedback_CSPAF
11 (0x0B)	Cyclic_synchronous_torque_mode_with_commutation_angle_CSTCA
10 (0x0A)	Cyclic_synchronous_torque_mode_CST
9 (0x09)	Cyclic_synchronous_velocity_mode_CSV
8 (0x08)	Cyclic_synchronous_position_mode_CSP
0 (0x00)	No_mode_change
-1 (0xFF)	Cyclic_synchronous_position_mode_with_additional_feedback_CSPAF_preliminary
-9 (0xF7)	Cyclic_synchronous_velocity_mode_remote_CSVr
-10 (0xF6)	Cyclic_synchronous_torque_mode_remote_CSTr

5.27 6061 Modes of operation display

This object shall provide the actual operation mode.

Description	Value
Index	0x6061 (Ch A)
Subindex	0x00
Datatype	ENUM (INT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
15 (0x0F)	Cyclic_synchronous_position_mode_with_additional_feed-back_CSPAF
11 (0x0B)	Cyclic_synchronous_torque_mode_with_commutation_an-gle_CSTCA
10 (0x0A)	Cyclic_synchronous_torque_mode_CST
9 (0x09)	Cyclic_synchronous_velocity_mode_CSV
8 (0x08)	Cyclic_synchronous_position_mode_CSP
0 (0x00)	No_mode_change
-1 (0xFF)	Cyclic_synchronous_position_mode_with_additional_feed-back_CSPAF_preliminary
-9 (0xF7)	Cyclic_synchronous_velocity_mode_remote_CSVr
-10 (0xF6)	Cyclic_synchronous_torque_mode_remote_CSTr

5.28 6064 Position actual value

This object shall provide the actual value of the position measurement device.

Description	Value
Index	0x6064 (Ch A)
Subindex	0x00
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * (360/1048576)°) 0x3005/01 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.29 606C Velocity actual value

This object shall provide the actual velocity value derived either from the velocity sensor or the position sensor.

Description	Value
Index	0x606C (Ch A)
Subindex	0x00
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 0.0001 rpm) 0x3005/02 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.30 607B:x Position range limit

This object shall indicate the configured maximal and minimal position range limits. It shall limit the numerical range of the input value.

Description	Value
Index	0x607B (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.30.1 607B:01 Min position range limit

The minimum position range limit.

Description	Value
Index	0x607B (Ch A)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	-2147483648 (0x80000000)
Max. Value	
Unit	depends on value of Object (default = x * (360/1048576)°) 0x3005/01 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.30.2 607B:02 Max position range limit

The maximum position range limit.

Description	Value
Index	0x607B (Ch A)
Subindex	0x02
Datatype	INT32
Min. Value	
Default	2147483647 (0x7FFFFFFF)
Max. Value	
Unit	depends on value of Object (default = x * (360/1048576)°) 0x3005/01 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.31 608F:x Position encoder resolution

This object shall indicate the configured encoder increments and number of motor revolutions.

Description	Value
Index	0x608F (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.31.1 608F:01 Encoder increments

Position encoder resolution numerator.

Description	Value
Index	0x608F (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	262144 (0x00040000)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.31.2 608F:02 Motor revolutions

Position encoder resolution denominator.

Description	Value
Index	0x608F (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	1 (0x00000001)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.32 6091:x Gear ratio

This object shall indicate the configured number of motor shaft revolutions and number of driving shaft revolutions.

Description	Value
Index	0x6091 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.32.1 6091:01 Motor shaft revolutions

Gear ratio numerator.

Description	Value
Index	0x6091 (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	1 (0x00000001)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.32.2 6091:02 Driving shaft revolutions

Gear ratio denominator.

Description	Value
Index	0x6091 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	1 (0x00000001)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.33 6092:x Feed constant

This object shall indicate the configured feed constant, this is the measurement distance per one revolution of the driving shaft of the gearbox.

Description	Value
Index	0x6092 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.33.1 6092:01 Feed

Feed constant numerator.

Description	Value
Index	0x6092 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT32)
Min. Value	
Default	eFeedConstant_2Pow20 (1048576)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
0 (0x00000000)	eFeedConstant_2Pow32
2147483648 (0x80000000)	eFeedConstant_2Pow31
1073741824 (0x40000000)	eFeedConstant_2Pow30
536870912 (0x20000000)	eFeedConstant_2Pow29
268435456 (0x10000000)	eFeedConstant_2Pow28
134217728 (0x08000000)	eFeedConstant_2Pow27
67108864 (0x04000000)	eFeedConstant_2Pow26
33554432 (0x02000000)	eFeedConstant_2Pow25
16777216 (0x01000000)	eFeedConstant_2Pow24
8388608 (0x00800000)	eFeedConstant_2Pow23
4194304 (0x00400000)	eFeedConstant_2Pow22
2097152 (0x00200000)	eFeedConstant_2Pow21
1048576 (0x00100000)	eFeedConstant_2Pow20
524288 (0x00080000)	eFeedConstant_2Pow19
262144 (0x00040000)	eFeedConstant_2Pow18
131072 (0x00020000)	eFeedConstant_2Pow17
65536 (0x00010000)	eFeedConstant_2Pow16

Enum Value	Description
1000000 (0x000F4240)	eFeedConstant_10Pow6
100000 (0x000186A0)	eFeedConstant_10Pow5
10000 (0x00002710)	eFeedConstant_10Pow4
1000 (0x000003E8)	eFeedConstant_10Pow3
100 (0x00000064)	eFeedConstant_10Pow2
10 (0x0000000A)	eFeedConstant_10Pow1
1 (0x00000001)	eFeedConstant_10Pow0

5.33.2 6092:02 Shaft revolutions

Feed constant denominator.

Description	Value
Index	0x6092 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	1 (0x00000001)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.34 6096:x Velocity factor

The velocity factor can be used to match the velocity units to the user defined velocity units.

Description	Value
Index	0x6096 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.34.1 6096:01 Numerator

Velocity factor numerator.

Description	Value
Index	0x6096 (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	600000 (0x000927C0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.34.2 6096:02 Divisor

Velocity factor denominator.

Description	Value
Index	0x6096 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	1048576 (0x00100000)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.35 6097:x Acceleration factor

The acceleration factor can be used to match the acceleration units to the user defined acceleration units.

Description	Value
Index	0x6097 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.35.1 6097:01 Numerator

Acceleration factor numerator.

Description	Value
Index	0x6097 (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	360 (0x00000168)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.35.2 6097:02 Divisor

Acceleration factor denominator.

Description	Value
Index	0x6097 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	600000 (0x000927C0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.36 60A2:x Jerk factor

The jerk factor can be used to match the jerk units to the user defined jerk units.

Description	Value
Index	0x60A2 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.36.1 60A2:01 Numerator

Jerk factor numerator.

Description	Value
Index	0x60A2 (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	1 (0x00000001)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.36.2 60A2:02 Divisor

Jerk factor denominator.

Description	Value
Index	0x60A2 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	100 (0x00000064)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.37 60D9 Supported functions

This object shall provide information on the supported function in the device. (see ETG6010)

Description	Value
Index	0x60D9 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	
Default	7 (0x00000007)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.38 60DA Function settings

This object shall enable/disable supported functions in the device. (see ETG6010)

Description	Value
Index	0x60DA (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.39 60E4:x Additional position actual value

This object provides the additional position actual values.

Description	Value
Index	0x60E4 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.39.1 60E4:01 1st additional position actual value

This Subindex contains the Value for the first additional Encoder. (The first additional Encoder is the second encoder.)

Description	Value
Index	0x60E4 (Ch A)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * (360/1048576)°) 0x3005/01 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.40 60E5:x Additional velocity actual value

This object provides the additional velocity actual values.

Description	Value
Index	0x60E5 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.40.1 60E5:01 1st additional velocity actual value

This Subindex contains the Value for the first additional Encoder. (The first additional Encoder is the second encoder.)

Description	Value
Index	0x60E5 (Ch A)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 0.0001 rpm) 0x3005/02 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

5.41 60E6:x Additional position encoder resolution encoder increments

This object provides the encoder increments for the additional position encoder resolution. This object shall be used with the corresponding sub-index of the object 60EBh (motor revolutions for the additional position encoder resolution).

Description	Value
Index	0x60E6 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.41.1 60E6:01 1st additional position encoder resolution - encoder increments

This sub-index contains the value for the first additional encoder. (The first additional encoder is the second encoder.)

Description	Value
Index	0x60E6 (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	262144 (0x00040000)
Max. Value	
Unit	inc
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.42 60E8:x Additional gear ratio motor revolutions

This object provides the motor shaft revolutions for the additional gear ratio calculation. This object shall be used with the corresponding sub-index of the object 60EDh (driving shaft revolutions for the additional gear ratio calculation).

Description	Value
Index	0x60E8 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.42.1 60E8:01 1st additional gear ratio - motor revolutions

This sub-index contains the value for the first additional encoder. (The first additional encoder is the second encoder.)

Description	Value
Index	0x60E8 (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	1 (0x00000001)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.43 60E9:x Additional feed constant feed

This object provides the feed for the additional feed constant calculation. This object shall be used with the corresponding sub-index of the object 60EEh (driving shaft revolutions for the additional feed constant calculation).

Description	Value
Index	0x60E9 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.43.1 60E9:01 1st additional feed constant - feed

This sub-index contains the value for the first additional encoder. (The first additional encoder is the second encoder.)

Description	Value
Index	0x60E9 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT32)
Min. Value	
Default	eFeedConstant_2Pow20 (1048576)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
0 (0x00000000)	eFeedConstant_2Pow32
2147483648 (0x80000000)	eFeedConstant_2Pow31
1073741824 (0x40000000)	eFeedConstant_2Pow30
536870912 (0x20000000)	eFeedConstant_2Pow29
268435456 (0x10000000)	eFeedConstant_2Pow28
134217728 (0x08000000)	eFeedConstant_2Pow27
67108864 (0x04000000)	eFeedConstant_2Pow26
33554432 (0x02000000)	eFeedConstant_2Pow25
16777216 (0x01000000)	eFeedConstant_2Pow24
8388608 (0x00800000)	eFeedConstant_2Pow23
4194304 (0x00400000)	eFeedConstant_2Pow22
2097152 (0x00200000)	eFeedConstant_2Pow21
1048576 (0x00100000)	eFeedConstant_2Pow20
524288 (0x00080000)	eFeedConstant_2Pow19
262144 (0x00040000)	eFeedConstant_2Pow18
131072 (0x00020000)	eFeedConstant_2Pow17

Enum Value	Description
65536 (0x00010000)	eFeedConstant_2Pow16
1000000 (0x000F4240)	eFeedConstant_10Pow6
100000 (0x000186A0)	eFeedConstant_10Pow5
10000 (0x00002710)	eFeedConstant_10Pow4
1000 (0x000003E8)	eFeedConstant_10Pow3
100 (0x00000064)	eFeedConstant_10Pow2
10 (0x0000000A)	eFeedConstant_10Pow1
1 (0x00000001)	eFeedConstant_10Pow0

5.44 60EB:x Additional position encoder resolution motor revolutions

This object provides the motor revolutions for the additional position encoder resolution. This object shall be used with the corresponding sub-index of the object 60E6h (encoder increments for the additional position encoder resolution).

Description	Value
Index	0x60EB (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.44.1 60EB:01 1st additional position encoder resolution - motor revolutions

This sub-index contains the value for the first additional encoder. (The first additional encoder is the second encoder.)

Description	Value
Index	0x60EB (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	1 (0x00000001)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.45 60ED:x Additional gear ratio shaft revolutions

This object provides the driving shaft revolutions for the additional gear ratio calculation. This object shall be used with the corresponding sub-index of the object 60E8h (motor shaft revolutions for the additional gear ratio calculation).

Description	Value
Index	0x60ED (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.45.1 60ED:01 1st additional gear ratio - driving shaft revolutions

This sub-index contains the value for the first additional encoder. (The first additional encoder is the second encoder.)

Description	Value
Index	0x60ED (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	1 (0x00000001)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.46 60EE:x Additional feed constant driving shaft revolutions

This object provides the driving shaft revolutions for the additional feed constant calculation. This object shall be used with the corresponding sub-index of the object 60E9h (feed for the additional feed constant calculation).

Description	Value
Index	0x60EE (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

5.46.1 60EE:01 1st additional feed constant - driving shaft revolutions

This sub-index contains the value for the first additional encoder. (The first additional encoder is the second encoder.)

Description	Value
Index	0x60EE (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	1 (0x00000001)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

5.47 6502 Supported drive modes

This object shall provide information on the supported drive modes.

Description	Value
Index	0x6502 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	
Default	1920 (0x00000780)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

6 Objects of module Interpolator

6.1 1600:x Interpolator Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

6.2 16E0:x Interpolator Dynamic Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

6.3 1A00:x Interpolator Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

6.4 1AE0:x Interpolator Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

6.5 3061:x Interpolator actual values

This object contains manufacturer specific actual values from the module Interpolator.

Description	Value
Index	InterpolatorSlot: 0x3061 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

6.5.1 3061:01 Interpolated position demand value

This object contains the position demand value of the interpolator.

Description	Value
Index	InterpolatorSlot: 0x3061 (Ch A)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * (360/1048576)°) 0x3005/01 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

6.5.2 3061:02 Interpolated velocity demand value

This object contains the velocity demand value of the interpolator.

Description	Value
Index	InterpolatorSlot: 0x3061 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

6.5.3 3061:03 Interpolated acceleration demand value

This object indicates the torque/force controller demand value from the interpolator.

Description	Value
Index	InterpolatorSlot: 0x3061 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 °/s^2) 0x3005/03 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

6.5.4 3061:04 Target velocity remote loopback

This oject displays the value of the object 'Target velocity remote' and can be used to analyze the communication delays.

Description	Value
Index	InterpolatorSlot: 0x3061 (Ch A)
Subindex	0x04
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 0.0001 rpm) 0x3005/02 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

6.5.5 3061:05 Demandvalue extrapolation cycle counter

This object counts the number of cycles with an extrapolated position demand value.

Description	Value
Index	InterpolatorSlot: 0x3061 (Ch A)
Subindex	0x05
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

6.6 3062:x Interpolator parameters feed forward

This object contains parameters to configure the feed forward control

Description	Value
Index	InterpolatorSlot: 0x3062 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

6.6.1 3062:01 Velocity feed forward gain

This object contains the gain of the velocity feed forward signal.

Description	Value
Index	InterpolatorSlot: 0x3062 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	1.0
Max. Value	1.2
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

6.6.2 3062:02 Velocity feed forward filter time constant

This object contains the filter time constant of the velocity feed forward signal.

Description	Value
Index	InterpolatorSlot: 0x3062 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	0.01
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

6.6.3 3062:03 Acceleration feed forward gain

This object contains the gain of the acceleration feed forward signal.

Description	Value
Index	InterpolatorSlot: 0x3062 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	2.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

6.6.4 3062:04 Acceleration feed forward filter time constant

This object contains the filter time constant of the acceleration feed forward signal.

Description	Value
Index	InterpolatorSlot: 0x3062 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	0.01
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

6.6.5 3062:05 Acceleration feed forward path

This object determines where the feed forward acceleration signal intervenes into the control loop.

Description	Value
Index	InterpolatorSlot: 0x3062 (Ch A)
Subindex	0x05
Datatype	ENUM (UINT16)
Min. Value	AddAfterTorqueCommandFilters (0)
Default	AddAfterTorqueCommandFilters (0)
Max. Value	AddBeforeTorqueCommandFilters (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	AddBeforeTorqueCommandFilters
0 (0x00)	AddAfterTorqueCommandFilters

6.7 3063:x Interpolator demand values

This object contains manufacturer specific demand values from the module Interpolator.

Description	Value
Index	InterpolatorSlot: 0x3063 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

6.7.1 3063:01 Target velocity remote

This object shall indicate the configured target velocity and shall be used as input for the trajectory generator. The value shall be given in user-defined velocity units.

Description	Value
Index	InterpolatorSlot: 0x3063 (Ch A)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 0.0001 rpm) 0x3005/02 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Dynamic Receive
Revision	All

6.8 607A Target position

This object shall indicate the commanded position that the drive should move to in position profile mode using the current settings of motion control parameters such as velocity, acceleration, deceleration, motion profile type etc.

Description	Value
Index	0x607A (Ch A)
Subindex	0x00
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * (360/1048576)°) 0x3005/01 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

6.9 60B0 Position offset

This object shall provide the offset of the target position. The offset shall be given in userdefined position units.

Description	Value
Index	0x60B0 (Ch A)
Subindex	0x00
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * (360/1048576)°) 0x3005/01 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

6.10 60B1 Velocity offset

This object shall provide the offset for the velocity value. The offset shall be given in userdefined velocity units.

Description	Value
Index	0x60B1 (Ch A)
Subindex	0x00
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 0.0001 rpm) 0x3005/02 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

6.11 60C0 Interpolation sub mode select

This object shall indicate the actually chosen interpolation mode for the cyclic synchronous position mode (CSP).

Description	Value
Index	0x60C0 (Ch A)
Subindex	0x00
Datatype	ENUM (INT16)
Min. Value	
Default	Linear (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
0 (0x0000)	Linear
-2 (0xFFFE)	Cubic

6.12 60FF Target velocity

This object shall indicate the configured target velocity and shall be used as input for the trajectory generator. The value shall be given in user-defined velocity units.

Description	Value
Index	0x60FF (Ch A)
Subindex	0x00
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 0.0001 rpm) 0x3005/02 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

7 Objects of module PositionControl

7.1 1600:x PositionControl Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

7.2 16E0:x PositionControl Dynamic Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

7.3 1A00:x PositionControl Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

7.4 1AE0:x PositionControl Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

7.5 30C0:x PositionControl parameters mappable

This record contains all mappable parameters of this module.

Description	Value
Index	PositionControlSlot: 0x30C0 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

7.5.1 30C0:01 Position control proportional gain

This object contains the proportional gain of the position controller.

Description	Value
Index	PositionControlSlot: 0x30C0 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	1.0
Max. Value	
Unit	1/s
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

7.6 30C3:x PositionControl parameters

This object contains not mappable parameters of the position control module.

Description	Value
Index	PositionControlSlot: 0x30C3 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

7.6.1 30C3:01 Velocity demand value filter time constant

This object contains the filter time constant of the velocity feed forward signal.

Description	Value
Index	PositionControlSlot: 0x30C3 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	0.01
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

7.6.2 30C3:02 Cycle Time

This object indicates the velocity controller cycle time.

Description	Value
Index	PositionControlSlot: 0x30C3 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	62500 (0x0000F424)
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

7.6.3 30C3:03 Bipolar position controller output limit value

The bipolar position controller output limit value describes the maximum allowable position controller output (actuating velocity) in both directions.

Description	Value
Index	PositionControlSlot: 0x30C3 (Ch A)
Subindex	0x03
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	4294967295 (0xFFFFFFFF)
Unit	depends on value of Object (default = x * 0.0001 rpm) 0x3005/02 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

7.7 6065 Following error window

This object shall indicate the configured range of tolerated position values symmetrically to the position demand value. If the position actual value is out of the following error window, a following error occurs. A following error may occur when a drive is blocked, unreachable profile velocity occurs, or at wrong closed-loop coefficients. The value shall be given in userdefined position units. If the value of the following error window is FFFF FFFFh or 0000 0000h, the following control shall be switched off.

Description	Value
Index	0x6065 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	0
Default	1048576 (0x00100000)
Max. Value	4294967295 (0xFFFFFFFF)
Unit	depends on value of Object (default = x * (360/1048576)°) 0x3005/01 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

7.8 6066 Following error time out

This object shall indicate the configured time for a following error condition.

Description	Value
Index	0x6066 (Ch A)
Subindex	0x00
Datatype	UINT16
Min. Value	0
Default	0
Max. Value	65535 (0xFFFF)
Unit	ms
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

7.9 60F4 Following error actual value

This object shall provide the actual value of the following error. The value shall be given in user-defined position units.

Description	Value
Index	0x60F4 (Ch A)
Subindex	0x00
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * (360/1048576)°) 0x3005/01 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

8 Objects of module VelocityControl

8.1 1600:x VelocityControl Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

8.2 16E0:x VelocityControl Dynamic Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.3 1A00:x VelocityControl Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

8.4 1AE0:x VelocityControl Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.5 3140:x VelocityControl parameters mappable

This record contains all mappable parameters of this module.

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	8 (0x08)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

8.5.1 3140:01 Velocity control proportional gain

This object contains the proportional gain of the velocity controller.

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	0.01
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm/rad/s) 0x3005/09 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

8.5.2 3140:02 Velocity control integral action time

This object contains the integral action time of the velocity controller.

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.01
Max. Value	5.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

8.5.3 3140:03 Bipolar velocity limit value

In this object you can configure the maximum velocity of this axis.

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

8.5.4 3140:04 Reserved

This object is reserved for further development

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

8.5.5 3140:05 Weight counterbalance

In object you can configure the stationary torque/force of a vertical axis.

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

8.5.6 3140:06 Reserved 2

This object is reserved for further development

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)

Description	Value
Subindex	0x06
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

8.5.7 3140:07 Load inertia/mass

This object is to configure the inertia of the application or load

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 kg m^2) 0x3005/0B (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

8.5.8 3140:08 Collision torque limit

In this object you can configure the error threshold of the 'Collision torque monitoring'

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

8.6 3141:x VelocityControl actual values

This object contains manufacturer specific actual values from the module VelocityControl.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	10 (0x0A)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

8.6.1 3141:01 PosCtrl velocity demand value

This object contains the velocity demand value of the position controller.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

8.6.2 3141:02 Limited velocity demand value

This object contains the velocity demand value inside the actual velocity limit range.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

8.6.3 3141:03 Velocity actual value velocity observer

This object contains the velocity actual value of the configured velocity observer.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

8.6.4 3141:04 Velocity error

This object contains the velocity error of the velocity controller.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

8.6.5 3141:05 Velocity resulting from differentiation

This object contains the velocity actual value resulting from the position differentiation.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x05
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 0.0001 rpm) 0x3005/02 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

8.6.6 3141:06 Total inertia/force

This object contains the total inertia. Its summarized inertia application and j/m of motor, brake and encoder.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	kg m^2
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

8.6.7 3141:07 VeloCtrl statusword

This object contains the velocity control statusword. - Bit 5, VeloLimitActive: The velocity demand value is limited internally. - Bit 12, StandStill: Axis movement is inside the standstill window (Parameters Velocity threshold and Velocity threshold time) - Bit 14, TorqueLimitActive: The velocity controller output (torque demand) is limited internally.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

8.6.8 3141:08 Friction feed forward

This object contains the total friction compensation result.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

8.6.9 3141:09 Collision torque monitoring

This object contains the difference between the effective torque/force and the feed forward torque/force and can be used to detecd a collision.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

8.6.10 3141:0A Actual gain scheduling factor

This object contains the actual gain scheduling factor value.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

8.7 3142:x VelocityControl parameters

This object contains not mappable parameters of the velocity control module.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	9 (0x09)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

8.7.1 3142:01 Velocity error tolerance

This parameter is to relax/raise the level of the overspeed error. The default level is value of the object "Max motor speed". The value of this parameter will be added to the default level. The value shall be given per thousand of the object "Max motor speed".

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	5000 (0x00001388)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.7.2 3142:02 Quick stop jerk

This object shall indicate the configured jerk used to stop the motor with fault reaction slow down ramp. If the value is zero, the jerk is infinite.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	615208748 (0x24AB572C)
Unit	depends on value of Object (default = x * 100 °/s^3) 0x3005/04 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.7.3 3142:03 Cycle Time

This object indicates the velocity controller cycle time.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	62500 (0x0000F424)
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

8.7.4 3142:04 Velocity threshold

This object shall indicate the configured velocity threshold. The value shall be given in user defined velocity units.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x04
Datatype	UINT32
Min. Value	0
Default	50000 (0x0000C350)
Max. Value	4294967295 (0xFFFFFFFF)
Unit	depends on value of Object (default = x * 0.0001 rpm) 0x3005/02 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.7.5 3142:05 Velocity threshold time

This object shall indicate the configured velocity threshold time.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x05
Datatype	UINT16
Min. Value	0
Default	0
Max. Value	65535 (0xFFFF)
Unit	ms
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.7.6 3142:06 Use gantry brake instead of closed loop ramp

This object indicates if the gantry brake is used instead of closed loop ramp.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x06
Datatype	ENUM (UINT8)
Min. Value	
Default	feature_disabled (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	feature_enabled
0 (0x00)	feature_disabled

8.7.7 3142:07 Gantry brake torque limit

This object indicates the configured maximum torque/force during gantry brake. The value shall be given per thousand of standstill torque/force (0x6076)

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x07
Datatype	UINT16
Min. Value	0
Default	1000 (0x03E8)
Max. Value	65535 (0xFFFF)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.7.8 3142:08 Collision monitoring time

This object configures the initial wait time for the rotor slowdown procedure.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	60.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.7.9 3142:09 Collision monitoring reaction

This object configures the axis reaction if a collision is detected.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x09
Datatype	ENUM (UINT8)
Min. Value	EStop_with_Error (0)
Default	EStop_with_Error (0)
Max. Value	Internal_signaling_only (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Internal_signaling_only
0 (0x00)	EStop_with_Error

8.8 3143:x VelocityControl observer

This object contains parameters to configure the velocity observer.

Description	Value
Index	VelocityControlSlot: 0x3143 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

8.8.1 3143:01 Damping

This object configures the damping coefficient of the observer.

Description	Value
Index	VelocityControlSlot: 0x3143 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.2
Default	0.707
Max. Value	1.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.8.2 3143:02 Bandwidth

This object configures the bandwidth of the observer.

Description	Value
Index	VelocityControlSlot: 0x3143 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	25.0
Default	500.0
Max. Value	2000.0
Unit	Hz
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.8.3 3143:03 Correction factor torque to acceleration

This object configures the torque/force actual to acceleration factor. It is to feed forward the observer with the actual torque/force to estimate the acceleration.

Description	Value
Index	VelocityControlSlot: 0x3143 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	1.0
Max. Value	8.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.8.4 3143:04 Observer type

This object indicates the observer type. Choose Off for differential calculation of Velocity actual value, choose Basic to enable third order observing.

Description	Value
Index	VelocityControlSlot: 0x3143 (Ch A)
Subindex	0x04
Datatype	ENUM (INT16)
Min. Value	
Default	Off (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
6 (0x06)	Enhanced_for_known_and_unknown_inertia
5 (0x05)	Advanced_for_unknown_inertia
4 (0x04)	Basic_for_unknown_inertia
3 (0x03)	Advanced_for_known_inertia
2 (0x02)	Not_recommended_for_new_setups
1 (0x01)	Basic_for_known_inertia
0 (0x00)	Off

8.9 3144:x VelocityControl parameters friction

This object contains not mappable parameters of the velocity control module.

Description	Value
Index	VelocityControlSlot: 0x3144 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

8.9.1 3144:01 Static friction spring rate

This object configures the Static friction spring rate.

Description	Value
Index	VelocityControlSlot: 0x3144 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm/rad) 0x3005/0A (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.9.2 3144:02 Static friction torque/force

This object configures the Static friction force.

Description	Value
Index	VelocityControlSlot: 0x3144 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.9.3 3144:03 Dynamic friction factor

This object configures the dynamic friction force in relation with the feed forward velocity.

Description	Value
Index	VelocityControlSlot: 0x3144 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm/rad/s) 0x3005/09 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.10 3146:x VelocityControl gain scheduling

This object contains parameters to adapt the velocity controller gain to the actual velocity.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	12 (0x0C)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

8.10.1 3146:01 Gain scheduling configuration

This object enables the configured gain scheduling characteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT16)
Min. Value	GainSchedulingDisabled (0)
Default	GainSchedulingDisabled (0)
Max. Value	GainSchedulingEnabled (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	GainSchedulingEnabled
0 (0x00)	GainSchedulingDisabled

8.10.2 3146:02 Velocity 1

Velocity sampling point 1 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.10.3 3146:03 Velocity 2

Velocity sampling point 2 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.10.4 3146:04 Velocity 3

Velocity sampling point 3 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.10.5 3146:05 Velocity 4

Velocity sampling point 4 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.10.6 3146:06 Velocity 5

Velocity sampling point 5 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.10.7 3146:07 Gain factor 1

Gain factor sampling point 1 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	0.0
Default	10000.0
Max. Value	50000.0
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.10.8 3146:08 Gain factor 2

Gain factor sampling point 2 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	0.0
Default	10000.0
Max. Value	50000.0
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.10.9 3146:09 Gain factor 3

Gain factor sampling point 3 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x09
Datatype	REAL32

Description	Value
Min. Value	0.0
Default	10000.0
Max. Value	50000.0
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.10.10 3146:0A Gain factor 4

Gain factor sampling point 4 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	0.0
Default	10000.0
Max. Value	50000.0
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.10.11 3146:0B Gain factor 5

Gain factor sampling point 5 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	0.0
Default	10000.0
Max. Value	50000.0
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.10.12 3146:0C Gain scheduling data is valid

This object displays if the configured gain scheduling data is valid.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x0C
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	

Description	Value
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	True
0 (0x00)	False

8.11 6085 Quick stop deceleration

This object shall indicate the configured deceleration used to stop the motor with fault reaction slow down ramp.

Description	Value
Index	0x6085 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	30 (0x0000001E)
Default	360000 (0x00057E40)
Max. Value	4294967295 (0xFFFFFFFF)
Unit	depends on value of Object (default = x * 1 °/s^2) 0x3005/03 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.12 60C5 Max acceleration

This object shall indicate the configured maximum acceleration.

Description	Value
Index	0x60C5 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	0
Default	4294967295 (0xFFFFFFFF)
Max. Value	4294967295 (0xFFFFFFFF)
Unit	depends on value of Object (default = x * 1 °/s^2) 0x3005/03 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

8.13 60C6 Max deceleration

This object shall indicate the configured maximum deceleration.

Description	Value
Index	0x60C6 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	0
Default	4294967295 (0xFFFFFFFF)
Max. Value	4294967295 (0xFFFFFFFF)
Unit	depends on value of Object (default = x * 1 °/s^2) 0x3005/03 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9 Objects of module VelocityControl2

9.1 1600:x VelocityControl2 Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

9.2 16E0:x VelocityControl2 Dynamic Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.3 1A00:x VelocityControl2 Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

9.4 1AE0:x VelocityControl2 Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.5 3140:x VelocityControl2 parameters mappable

This record contains all mappable parameters of this module.

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	7 (0x07)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

9.5.1 3140:01 Velocity control proportional gain

This object contains the proportional gain of the velocity controller.

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	0.01
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm/rad/s) 0x3005/09 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

9.5.2 3140:02 Velocity control integral action time

This object contains the integral action time of the velocity controller.

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.01
Max. Value	5.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

9.5.3 3140:03 Bipolar velocity limit value

In this object you can configure the maximum velocity of this axis.

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

9.5.4 3140:04 Reserved

This object is reserved for further development

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

9.5.5 3140:05 Weight counterbalance

In object you can configure the stationary torque/force of a vertical axis.

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

9.5.6 3140:06 Reserved 2

This object is reserved for further development

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)

Description	Value
Subindex	0x06
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

9.5.7 3140:07 Load inertia/mass

This object is to configure the inertia of the application or load

Description	Value
Index	VelocityControlSlot: 0x3140 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	kg m^2
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

9.6 3141:x VelocityControl2 actual values

This object contains manufacturer specific actual values from the module VelocityControl.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	10 (0x0A)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

9.6.1 3141:01 PosCtrl velocity demand value

This object contains the velocity demand value of the position controller.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

9.6.2 3141:02 Limited velocity demand value

This object contains the velocity demand value inside the actual velocity limit range.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

9.6.3 3141:03 Velocity actual value velocity observer

This object contains the velocity actual value of the configured velocity observer.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

9.6.4 3141:04 Velocity error

This object contains the velocity error of the velocity controller.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

9.6.5 3141:05 Velocity resulting from differentiation

This object contains the velocity actual value resulting from the position differentiation.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x05
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 0.0001 rpm) 0x3005/02 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

9.6.6 3141:06 Total inertia/force

This object contains the total inertia. Its summarized inertia application and j/m of motor, brake and encoder.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	kg m^2
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

9.6.7 3141:07 VeloCtrl statusword

This object contains the velocity control statusword. - Bit 5, VeloLimitActive: The velocity demand value is limited internally. - Bit 12, StandStill: Axis movement is inside the standstill window (Parameters Velocity threshold and Velocity threshold time) - Bit 14, TorqueLimitActive: The velocity controller output (torque demand) is limited internally.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

9.6.8 3141:08 Friction feed forward

This object contains the total friction compensation result.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

9.6.9 3141:09 Collision torque monitoring

This object contains the difference between the effective torque/ force and the feed forward torque/force and can be used to detecd a collision.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

9.6.10 3141:0A Actual gain scheduling factor

This object contains the actual gain scheduling factor value.

Description	Value
Index	VelocityControlSlot: 0x3141 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

9.7 3142:x VelocityControl2 parameters

This object contains not mappable parameters of the velocity control module.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	7 (0x07)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

9.7.1 3142:01 Velocity error tolerance

This parameter is to relax/raise the level of the overspeed error. The default level is value of the object "Max motor speed". The value of this parameter will be added to the default level. The value shall be given per thousand of the object "Max motor speed".

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	5000 (0x00001388)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.7.2 3142:02 Quick stop jerk

This object shall indicate the configured jerk used to stop the motor with fault reaction slow down ramp. If the value is zero, the jerk is infinite.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	615208748 (0x24AB572C)
Unit	depends on value of Object (default = x * 100 °/s^3) 0x3005/04 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.7.3 3142:03 Cycle Time

This object indicates the velocity controller cycle time.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	62500 (0x0000F424)
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

9.7.4 3142:04 Velocity threshold

This object shall indicate the configured velocity threshold. The value shall be given in user defined velocity units.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x04
Datatype	UINT32
Min. Value	0
Default	50000 (0x0000C350)
Max. Value	4294967295 (0xFFFFFFFF)
Unit	depends on value of Object (default = x * 0.0001 rpm) 0x3005/02 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.7.5 3142:05 Velocity threshold time

This object shall indicate the configured velocity threshold time.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x05
Datatype	UINT16
Min. Value	0
Default	0
Max. Value	65535 (0xFFFF)
Unit	ms
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.7.6 3142:06 Use gantry brake instead of closed loop ramp

This object indicates if the gantry brake is used instead of closed loop ramp.

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x06
Datatype	ENUM (UINT8)
Min. Value	
Default	feature_disabled (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	feature_enabled
0 (0x00)	feature_disabled

9.7.7 3142:07 Gantry brake torque limit

This object indicates the configured maximum torque/force during gantry brake. The value shall be given per thousand of standstill torque/force (0x6076)

Description	Value
Index	VelocityControlSlot: 0x3142 (Ch A)
Subindex	0x07
Datatype	UINT16
Min. Value	0
Default	1000 (0x03E8)
Max. Value	65535 (0xFFFF)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.8 3143:x VelocityControl2 observer

This object contains parameters to configure the velocity observer.

Description	Value
Index	VelocityControlSlot: 0x3143 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

9.8.1 3143:01 Damping

This object configures the damping coefficient of the observer.

Description	Value
Index	VelocityControlSlot: 0x3143 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.2
Default	0.707
Max. Value	1.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.8.2 3143:02 Bandwidth

This object configures the bandwidth of the observer.

Description	Value
Index	VelocityControlSlot: 0x3143 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	25.0
Default	500.0
Max. Value	2000.0
Unit	Hz
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.8.3 3143:03 Correction factor torque to acceleration

This object configures the torque/force actual to acceleration factor. It is to feed forward the observer with the actual torque/force to estimate the acceleration.

Description	Value
Index	VelocityControlSlot: 0x3143 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	1.0
Max. Value	8.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.8.4 3143:04 Observer type

This object indicates the observer type. Choose Off for differential calculation of Velocity actual value, choose Basic to enable third order observing.

Description	Value
Index	VelocityControlSlot: 0x3143 (Ch A)
Subindex	0x04
Datatype	ENUM (INT16)
Min. Value	
Default	Off (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
6 (0x06)	Enhanced_for_known_and_unknown_inertia
5 (0x05)	Advanced_for_unknown_inertia
4 (0x04)	Basic_for_unknown_inertia
3 (0x03)	Advanced_for_known_inertia
2 (0x02)	Not_recommended_for_new_setups
1 (0x01)	Basic_for_known_inertia
0 (0x00)	Off

9.9 3144:x VelocityControl2 parameters friction

This object contains not mappable parameters of the velocity control module.

Description	Value
Index	VelocityControlSlot: 0x3144 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

9.9.1 3144:01 Static friction spring rate

This object configures the Static friction spring rate.

Description	Value
Index	VelocityControlSlot: 0x3144 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm/rad) 0x3005/0A (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.9.2 3144:02 Static friction torque/force

This object configures the Static friction force.

Description	Value
Index	VelocityControlSlot: 0x3144 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.9.3 3144:03 Dynamic friction factor

This object configures the dynamic friction force in relation with the feed forward velocity.

Description	Value
Index	VelocityControlSlot: 0x3144 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm/rad/s) 0x3005/09 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.10 3145:x VelocityControl2 parameters 2

This object contains not mappable parameters of the velocity control module.

Description	Value
Index	VelocityControlSlot: 0x3145 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

9.10.1 3145:01 VeloCtrl positive torque/force limit value

This object indicates the configured maximum positive torque/force in the motor. The value shall be given per thousand of standstill torque/force (0x6076). Positive torque/force takes effect in the case of motive operation is positive velocity or regenerative operation is negative velocity.

Description	Value
Index	VelocityControlSlot: 0x3145 (Ch A)
Subindex	0x01
Datatype	UINT16
Min. Value	0
Default	5000 (0x1388)
Max. Value	65535 (0xFFFF)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.10.2 3145:02 VeloCtrl negative torque/force limit value

This object indicates the configured maximum negative torque/force in the motor. The value shall be given per thousand of standstill torque/force (0x6076). Negative torque/force takes effect in the case of motive operation is negative velocity or regenerative operation is positive velocity.

Description	Value
Index	VelocityControlSlot: 0x3145 (Ch A)
Subindex	0x02
Datatype	UINT16
Min. Value	0
Default	5000 (0x1388)
Max. Value	65535 (0xFFFF)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

9.11 3146:x VelocityControl2 gain scheduling

This object contains parameters to adapt the velocity controller gain to the actual velocity.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	12 (0x0C)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

9.11.1 3146:01 Gain scheduling configuration

This object enables the configured gain scheduling characteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT16)
Min. Value	GainSchedulingDisabled (0)
Default	GainSchedulingDisabled (0)
Max. Value	GainSchedulingEnabled (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	GainSchedulingEnabled
0 (0x00)	GainSchedulingDisabled

9.11.2 3146:02 Velocity 1

Velocity sampling point 1 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.11.3 3146:03 Velocity 2

Velocity sampling point 2 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.11.4 3146:04 Velocity 3

Velocity sampling point 3 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.11.5 3146:05 Velocity 4

Velocity sampling point 4 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.11.6 3146:06 Velocity 5

Velocity sampling point 5 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.11.7 3146:07 Gain factor 1

Gain factor sampling point 1 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	0.0
Default	10000.0
Max. Value	50000.0
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.11.8 3146:08 Gain factor 2

Gain factor sampling point 2 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	0.0
Default	10000.0
Max. Value	50000.0
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.11.9 3146:09 Gain factor 3

Gain factor sampling point 3 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x09
Datatype	REAL32

Description	Value
Min. Value	0.0
Default	10000.0
Max. Value	50000.0
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.11.10 3146:0A Gain factor 4

Gain factor sampling point 4 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	0.0
Default	10000.0
Max. Value	50000.0
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.11.11 3146:0B Gain factor 5

Gain factor sampling point 5 of the gain scheduling chatacteristic.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	0.0
Default	10000.0
Max. Value	50000.0
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.11.12 3146:0C Gain scheduling data is valid

This object displays if the configured gain scheduling data is valid.

Description	Value
Index	VelocityControlSlot: 0x3146 (Ch A)
Subindex	0x0C
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	

Description	Value
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	True
0 (0x00)	False

9.12 6085 Quick stop deceleration

This object shall indicate the configured deceleration used to stop the motor with fault reaction slow down ramp.

Description	Value
Index	0x6085 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	30 (0x0000001E)
Default	360000 (0x00057E40)
Max. Value	4294967295 (0xFFFFFFFF)
Unit	depends on value of Object (default = x * 1 °/s^2) 0x3005/03 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.13 60C5 Max acceleration

This object shall indicate the configured maximum acceleration.

Description	Value
Index	0x60C5 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	0
Default	4294967295 (0xFFFFFFFF)
Max. Value	4294967295 (0xFFFFFFFF)
Unit	depends on value of Object (default = x * 1 °/s^2) 0x3005/03 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.14 60C6 Max deceleration

This object shall indicate the configured maximum deceleration.

Description	Value
Index	0x60C6 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	0
Default	4294967295 (0xFFFFFFFF)
Max. Value	4294967295 (0xFFFFFFFF)
Unit	depends on value of Object (default = x * 1 °/s^2) 0x3005/03 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

9.15 60C8 Low velocity limit value

This object shall provide the low velocity limit value in extended torque mode.

Description	Value
Index	0x60C8 (Ch A)
Subindex	0x00
Datatype	INT32
Min. Value	
Default	0
Max. Value	
Unit	depends on value of Object (default = x * 0.0001 rpm) 0x3005/02 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

9.16 60C9 High velocity limit value

This object shall provide the high velocity limit value in extended torque mode.

Description	Value
Index	0x60C9 (Ch A)
Subindex	0x00
Datatype	INT32
Min. Value	
Default	0
Max. Value	
Unit	depends on value of Object (default = x * 0.0001 rpm) 0x3005/02 (Ch A)
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

9.17 60CA Torque limitation option code

This object shall indicate the torque limitation modes of the extended torque mode.

Description	Value
Index	0x60CA (Ch A)
Subindex	0x00
Datatype	ENUM (INT8)
Min. Value	
Default	VeloLimitHasNoEffect (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
4 (0x04)	TorqueMightBeReducedToMaxTorquePosNeg
3 (0x03)	TorqueMightBeReducedToRampPosMaxTorqueNeg
2 (0x02)	TorqueMightBeReducedToRampPosNeg
1 (0x01)	TorqueMightBeReducedToZero
0 (0x00)	VeloLimitHasNoEffect

9.18 60CC Torque limitation mode status

This object shall indicate the torque limitation mode status.

Description	Value
Index	0x60CC (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

10 Objects of module BiquadFilter

10.1 1A00:x [SL] BiquadFilter Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

10.2 1AE0:x [SL] BiquadFilter Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

10.3 3163:x [SL] BiquadFilter parameters

This object contains parameters to configure a filter

Description	Value
Index	BiquadFilterSlot1: 0x3163 (Ch A) BiquadFilterSlot2: 0x3183 (Ch A) BiquadFilterSlot3: 0x31A3 (Ch A) BiquadFilterSlot4: 0x31C3 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

10.3.1 3163:01 Low pass frequency

This object is to configure the low pass frequency of the configured filter type.

Description	Value
Index	BiquadFilterSlot1: 0x3163 (Ch A) BiquadFilterSlot2: 0x3183 (Ch A) BiquadFilterSlot3: 0x31A3 (Ch A) BiquadFilterSlot4: 0x31C3 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	4000.0
Unit	Hz
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

10.3.2 3163:02 Low pass damping

This object is to configure the low pass damping of the configured filter type.

Description	Value
Index	BiquadFilterSlot1: 0x3163 (Ch A) BiquadFilterSlot2: 0x3183 (Ch A) BiquadFilterSlot3: 0x31A3 (Ch A) BiquadFilterSlot4: 0x31C3 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.0
Unit	

Description	Value
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

10.3.3 3163:03 High pass frequency

This object is to configure the high pass frequency of the configured filter type.

Description	Value
Index	BiquadFilterSlot1: 0x3163 (Ch A) BiquadFilterSlot2: 0x3183 (Ch A) BiquadFilterSlot3: 0x31A3 (Ch A) BiquadFilterSlot4: 0x31C3 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	4000.0
Unit	Hz
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

10.3.4 3163:04 High pass damping

This object is to configure the high pass damping of the configured filter type.

Description	Value
Index	BiquadFilterSlot1: 0x3163 (Ch A) BiquadFilterSlot2: 0x3183 (Ch A) BiquadFilterSlot3: 0x31A3 (Ch A) BiquadFilterSlot4: 0x31C3 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

10.3.5 3163:05 Filter type

This object is to configure the required filter type.

Description	Value
Index	BiquadFilterSlot1: 0x3163 (Ch A) BiquadFilterSlot2: 0x3183 (Ch A) BiquadFilterSlot3: 0x31A3 (Ch A) BiquadFilterSlot4: 0x31C3 (Ch A)
Subindex	0x05

Objects of module BiquadFilter

Description	Value
Datatype	ENUM (INT16)
Min. Value	
Default	No_Filter (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
5 (0x05)	Notch_filter
4 (0x04)	Phase_correction_filter_2_order
3 (0x03)	Low_pass_filter_2_order
2 (0x02)	Phase_correction_filter_1_order
1 (0x01)	Low_pass_filter_1_order
0 (0x00)	No_Filter

10.4 3164 [SL] BiquadFilter input signal

This object contains the filter input signal.

Description	Value
Index	BiquadFilterSlot1: 0x3164 (Ch A) BiquadFilterSlot2: 0x3184 (Ch A) BiquadFilterSlot3: 0x31A4 (Ch A) BiquadFilterSlot4: 0x31C4 (Ch A)
Subindex	0x00
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) BiquadFilterSlot1: 0x3166/00 (Ch A) BiquadFilterSlot2: 0x3186/00 (Ch A) BiquadFilterSlot3: 0x31A6/00 (Ch A) BiquadFilterSlot4: 0x31C6/00 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

10.5 3165 [SL] BiquadFilter output signal

This object contains the filter output signal.

Description	Value
Index	BiquadFilterSlot1: 0x3165 (Ch A) BiquadFilterSlot2: 0x3185 (Ch A) BiquadFilterSlot3: 0x31A5 (Ch A) BiquadFilterSlot4: 0x31C5 (Ch A)
Subindex	0x00
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) BiquadFilterSlot1: 0x3166/00 (Ch A) BiquadFilterSlot2: 0x3186/00 (Ch A) BiquadFilterSlot3: 0x31A6/00 (Ch A) BiquadFilterSlot4: 0x31C6/00 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

10.6 3166 [SL] BiquadFilter scaling index

This object contains the scaling index of the filtered values.

Description	Value
Index	BiquadFilterSlot1: 0x3166 (Ch A) BiquadFilterSlot2: 0x3186 (Ch A) BiquadFilterSlot3: 0x31A6 (Ch A) BiquadFilterSlot4: 0x31C6 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	
Default	20480 (0x00005000)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

11 Objects of module TorqueControl

11.1 1600:x TorqueControl Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

11.2 16E0:x TorqueControl Dynamic Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

11.3 1A00:x TorqueControl Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

11.4 1AE0:x TorqueControl Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

11.5 3240:x TorqueControl parameters mappable

This record contains all mappable parameters of this module.

Description	Value
Index	TorqueControlSlot: 0x3240 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

11.5.1 3240:01 Torque control proportional gain q

This object contains the proportional gain of the torque/force controller.

Description	Value
Index	TorqueControlSlot: 0x3240 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	100.0
Max. Value	
Unit	V/A
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

11.5.2 3240:02 Torque control integral action time q

This object contains the integral action time of the torque/force controller.

Description	Value
Index	TorqueControlSlot: 0x3240 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0001
Default	0.001
Max. Value	0.01
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

11.5.3 3240:03 Torque control proportional gain d

This object contains the second proportional gain of the torque/force controller.

Description	Value
Index	TorqueControlSlot: 0x3240 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V/A
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

11.5.4 3240:04 Torque control integral action time d

This object contains the second integral action time of the torque/ force controller.

Description	Value
Index	TorqueControlSlot: 0x3240 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0001
Default	0.001
Max. Value	0.01
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

11.6 3241:x TorqueControl actual values

This object contains manufacturer specific actual values from the module torque/force control.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	13 (0x0D)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

11.6.1 3241:01 VeloCtrl torque/force demand value

This object indicates the torque/force controller demand value from the velocity controller.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.6.2 3241:02 Feed forward torque/force demand value

This object indicates the torque/force controller feed forward value from the Interpolator.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.6.3 3241:03 Limited torque/force demand value

This object indicates the effective torque/force demand value.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.6.4 3241:04 Filtered torque/force demand value

This object indicates the filtered torque/force demand value.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.6.5 3241:05 Reserved

This object is reserved for further development

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.6.6 3241:06 Torque ctrl statusword

This object shall provide the status of the torque/force controller. - Bit 0: Torque enabled - Bit 1: Torque ready to enable - Bit 4: Current reduction active - Bit 5: Max positive output voltage reached - Bit 6: Max negative output voltage reached - Bit 8: Internal limit active - Bit 11: Torque off active - Bit 12: Switching frequency reduced to 4kHz - Bit 13: Phase clamping active - Bit 14: Hysteresis ctrl active - Bit 16-19: Pos limit enumeration value - Bit 20-23: Neg limit enumeration value - Bit 24: PWM sync support limit enumeration values: - 0: Application limit - 1: Limit switch - 2: Thermal device model nominal current - 3: Thermal device model peak current - 4: Thermal motor model nominal current - 5: Thermal model peak current - 6: DC link overvoltage protection

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x06
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.6.7 3241:07 Pos torque/force limit effective

This object indicates the effective positive torque/force limit.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.6.8 3241:08 Neg torque/force limit effective

This object indicates the effective negative torque/force limit.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	
Default	
Max. Value	

Description	Value
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.6.9 3241:09 TorCtrl torque/force actual value

This object indicates the actual value of torque/force.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.6.10 3241:0A Deceleration torque/force limit actual

This object indicates the actual torque/force limit for deceleration due to regenerative power limitations.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.6.11 3241:0B Additional VeloCtrl torque/force demand value

This object indicates the torque/force controller demand value from the velocity controller.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	
Default	
Max. Value	

Description	Value
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.6.12 3241:0C Cogging compensation torque demand value

This object indicates the cogging compensation torque/force value,

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x0C
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.6.13 3241:0D Torque/force demand value without cogging comp torque/force

This object indicates the torque/force demand value without the cogging compensation torque/force.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x0D
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7 3242:x TorqueControl actual values2

This object contains parameters to configure the torque/force controller.

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	25 (0x19)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

11.7.1 3242:01 Iq TorqueProportional demand

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.2 3242:02 Id demand

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.3 3242:03 Iq TorqueProportional actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.4 3242:04 Iq actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.5 3242:05 Id actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.6 3242:06 Iu actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	

Description	Value
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.7 3242:07 Iv actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.8 3242:08 Iw actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.9 3242:09 Ialpha actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro

Description	Value
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.10 3242:0A Ibeta actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.11 3242:0B Irms actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.12 3242:0C Thermal channel utilization

This object contains the actual thermal IGBT utilization.

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x0C
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	%
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.13 3242:0D I2 Channel

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x0D
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.14 3242:0F Uq actual

internal voltage value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x0F
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	V
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.15 3242:10 Ud actual

internal voltage value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x10
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	V
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.16 3242:11 Urms actual

internal voltage value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)

Description	Value
Subindex	0x11
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	V
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.17 3242:12 Electrical power

Internal active power value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x12
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	W
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.18 3242:13 Mechanical power

Internal mechanical power value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x13
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	W
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.19 3242:14 Iuvw sum

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x14
Datatype	REAL32
Min. Value	
Default	

Description	Value
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.20 3242:15 Commutation angle actual

This object indicates the actual electrical commutation angle for the space vector modulation.

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	x * (360/65536)°
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.21 3242:16 Ualpha actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x16
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	V
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.22 3242:17 Ubeta actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x17
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	V
Access / EtherCAT-State	Ro

Description	Value
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.23 3242:18 Target torque/force remote loopback

This oject displays the value of the object 'Target torque remote' and can be used to analyze the communication delays.

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x18
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	0,1 %
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.7.24 3242:19 Frequency actual value

This object contains parameters to configure the torque/force controller.

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x19
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.8 3243:x TorqueControl parameters

This object contains not mappable parameters of the TorqueControl module.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	15 (0x0F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

11.8.1 3243:01 Configured channel rated current

This object configures the channel rated current. The range of this object depends on 'Channel rated current' (0x3243:03) and the on the configuration of the optional other channel. The summation is limited.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

11.8.2 3243:02 Configured channel peak current

This object configures the channel peak current. The range of this object depends on 'Channel peak current' (0x3243:04) and the on the configuration of the optional other channel. The summation is limited.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

11.8.3 3243:03 Channel rated current

This read only object indicates the maximal channel rated current. This value dependents on the mains voltage and the PWM frequency.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

11.8.4 3243:04 Channel peak current

This read only object indicates the maximal channel peak current. This value dependents on the mains voltage and the PWM frequency.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

11.8.5 3243:05 Configured channel peak torque/force

This read only object provides the configured channel peak torque/force. The value of this object depends on the motor and the configured peak current.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

11.8.6 3243:06 Max channel accepted velocity

This object contains maximum accepted velocity demand value to prevent high back EMF.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

11.8.7 3243:07 Iuvw max sum

This object configures the maximum accepted value in Iuvw sum.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	0.0
Default	2.5
Max. Value	
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

11.8.8 3243:08 Amplifier output voltage slope

This object configures the channel maximum voltage slope.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	V/s
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

11.8.9 3243:09 Cycle Time

This object indicates the torque controller cycle time.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x09
Datatype	UINT32
Min. Value	
Default	62500 (0x0000F424)
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

11.8.10 3243:0A PWM mode

This object selects the PWM mode.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x0A
Datatype	ENUM (UINT32)
Min. Value	
Default	PWM_8kHz_regular (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	PWM_4kHz_permanent
1 (0x01)	PWM_16kHz_permanent
0 (0x00)	PWM_8kHz_regular

11.8.11 3243:0B Configured channel thermal rated current

This object configures the channel thermal rated current. The value of this object depends on the 'Configured channel rated current' (0x3243:01) and the on the configuration of the optional other channel.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

11.8.12 3243:0C Overcurrent protection weakening factor

This object might be used to weaken the overcurrent protection.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x0C
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	100.0
Unit	%
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

11.8.13 3243:0D Voltage error compensation factor

This object might be used to scale the voltage error compensation magnitude.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x0D
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	200.0
Unit	%
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

11.8.14 3243:0E Minimal current controller output voltage

This object might be used to ensure a minimal current controller output voltage value.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x0E
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	200.0
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

11.8.15 3243:0F Amplifier output voltage slope mode

This object selects the Amplifier output voltage slope mode.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x0F
Datatype	ENUM (UINT32)
Min. Value	
Default	output_voltage_slope_mode_regular (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	output_voltage_slope_mode_modified
0 (0x00)	output_voltage_slope_mode_regular

11.9 3244:x TorqueControl demand values

This record contains mappable demand values of this module.

Description	Value
Index	TorqueControlSlot: 0x3244 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

11.9.1 3244:01 Id demand value

This object contains the d-Current demand value of the torque/force controller. (only active in CSTCA)

Description	Value
Index	TorqueControlSlot: 0x3244 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

11.9.2 3244:02 Target torque/force remote

This object shall provide the torque/force value. The offset shall be given in per thousand of motor standstill torque/force.

Description	Value
Index	TorqueControlSlot: 0x3244 (Ch A)
Subindex	0x02
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	0,1 %
Access / EtherCAT-State	Ro
PDO Mapping	Dynamic Receive
Revision	All

11.9.3 3244:03 Target torque/force offset remote

This object shall provide the offset for the torque/force value. The offset shall be given in per thousand of motor standstill torque/force.

Objects of module TorqueControl

Description	Value
Index	TorqueControlSlot: 0x3244 (Ch A)
Subindex	0x03
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	0,1 %
Access / EtherCAT-State	Ro
PDO Mapping	Dynamic Receive
Revision	All

11.10 6071 Target torque/force

This object shall indicate the configured input value for the torque/force controller. The value shall be given per thousand of motor standstill torque/force (0x6076).

Description	Value
Index	0x6071 (Ch A)
Subindex	0x00
Datatype	INT16
Min. Value	-32768 (0x8000)
Default	0
Max. Value	32767 (0x7FFF)
Unit	0,1 %
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

11.11 6072 Bipolar torque/force limit value

This object indicates the configured maximum bipolar permissible torque/force in the motor. The value shall be given per thousand of standstill motor torque/force (0x6076).

Description	Value
Index	0x6072 (Ch A)
Subindex	0x00
Datatype	UINT16
Min. Value	0
Default	5000 (0x1388)
Max. Value	65535 (0xFFFF)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

11.12 6077 Torque/force actual value

This object shall indicate the configured input value for the torque/force controller. The value shall be given per thousand of motor standstill torque/force (0x6076) M_0.

Description	Value
Index	0x6077 (Ch A)
Subindex	0x00
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	0,1 %
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

11.13 6087 Torque/force slope

This object shall indicate the configured rate of change of torque/force. The value shall be given in units of per thousand of standstill torque/force per second. Value Zero will turn this function off.

Description	Value
Index	0x6087 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	0,1 %/s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

11.14 60B2 Torque/force offset

This object shall provide the offset for the torque/force value. The offset shall be given in per thousand of motor standstill torque/force. In cyclic synchronous position mode and cyclic synchronous velocity mode, this object contains the input value for an external calculated torque/force feed forward. In cyclic synchronous torque mode it contains the commanded additive torque/force of the drive, which is added to the target torque/force value.

Description	Value
Index	0x60B2 (Ch A)
Subindex	0x00
Datatype	INT16
Min. Value	-32768 (0x8000)
Default	0
Max. Value	32767 (0x7FFF)
Unit	0,1 %
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

11.15 60E0 Positive torque/force limit value

This object indicates the configured maximum positive torque/force in the motor. The value shall be given per thousand of standstill torque/force (0x6076). Positive torque/force takes effect in the case of motive operation is positive velocity or regenerative operation is negative velocity.

Description	Value
Index	0x60E0 (Ch A)
Subindex	0x00
Datatype	UINT16
Min. Value	0
Default	5000 (0x1388)
Max. Value	65535 (0xFFFF)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

11.16 60E1 Negative torque/force limit value

This object indicates the configured maximum negative torque/force in the motor. The value shall be given per thousand of standstill torque/force (0x6076). Negative torque/force takes effect in the case of motive operation is negative velocity or regenerative operation is positive velocity.

Description	Value
Index	0x60E1 (Ch A)
Subindex	0x00
Datatype	UINT16
Min. Value	0
Default	5000 (0x1388)
Max. Value	65535 (0xFFFF)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

11.17 60EA Commutation angle

This object indicates the electrical commutation angle for the space vector modulation.

Description	Value
Index	0x60EA (Ch A)
Subindex	0x00
Datatype	UINT16
Min. Value	0
Default	0
Max. Value	65535 (0xFFFF)
Unit	x * (360/65536)°
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

12 Objects of module TorqueControlDC

12.1 1600:x TorqueControlDC Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

12.2 16E0:x TorqueControlDC Dynamic Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

12.3 1A00:x TorqueControlDC Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

12.4 1AE0:x TorqueControlDC Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

12.5 3240:x TorqueControlDC parameters mappable

This record contains all mappable parameters of this module.

Description	Value
Index	TorqueControlSlot: 0x3240 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

12.5.1 3240:01 Torque control proportional gain

This object contains the proportional gain of the torque/force controller.

Description	Value
Index	TorqueControlSlot: 0x3240 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	100.0
Max. Value	
Unit	V/A
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

12.5.2 3240:02 Torque control integral action time

This object contains the integral action time of the torque/force controller.

Description	Value
Index	TorqueControlSlot: 0x3240 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0001
Default	0.001
Max. Value	0.01
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

12.6 3241:x TorqueControlDC actual values

This object contains manufacturer specific actual values from the module torque/force control.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	13 (0x0D)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

12.6.1 3241:01 VeloCtrl torque/force demand value

This object indicates the torque/force controller demand value from the velocity controller.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.6.2 3241:02 Feed forward torque/force demand value

This object indicates the torque/force controller feed forward value from the Interpolator.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.6.3 3241:03 Limited torque/force demand value

This object indicates the effective torque/force demand value.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.6.4 3241:04 Filtered torque/force demand value

This object indicates the filtered torque/force demand value.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.6.5 3241:05 Reserved

This object is reserved for further development

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.6.6 3241:06 Torque ctrl statusword

This object shall provide the status of the torque/force controller. - Bit 0: Torque enabled - Bit 1: Torque ready to enable - Bit 4: Current reduction active - Bit 5: Max positive output voltage reached - Bit 6: Max negative output voltage reached - Bit 8: Internal limit active - Bit 11: Torque off active - Bit 12: Switching frequency reduced to 4kHz - Bit 13: Phase clamping active - Bit 14: Hysteresis ctrl active - Bit 16-19: Pos limit enumeration value - Bit 20-23: Neg limit enumeration value - Bit 24: PWM sync support limit enumeration values: - 0: Application limit - 1: Limit switch - 2: Thermal device model nominal current - 3: Thermal device model peak current - 4: Thermal motor model nominal current - 5: Thermal model peak current - 6: DC link overvoltage protection

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x06
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.6.7 3241:07 Pos torque/force limit effective

This object indicates the effective positive torque/force limit.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.6.8 3241:08 Neg torque/force limit effective

This object indicates the effective negative torque/force limit.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	
Default	
Max. Value	

Description	Value
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.6.9 3241:09 TorCtrl torque/force actual value

This object indicates the actual value of torque/force.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.6.10 3241:0A Deceleration torque/force limit actual

This object indicates the actual torque/force limit for deceleration due to regenerative power limitations.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.6.11 3241:0B Additional VeloCtrl torque/force demand value

This object indicates the torque/force controller demand value from the velocity controller.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	
Default	
Max. Value	

Description	Value
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.6.12 3241:0C Cogging compensation torque demand value

This object indicates the cogging compensation torque/force value,

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x0C
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.6.13 3241:0D Torque/force demand value without cogging comp torque/force

This object indicates the torque/force demand value without the cogging compensation torque/force.

Description	Value
Index	TorqueControlSlot: 0x3241 (Ch A)
Subindex	0x0D
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.7 3242:x TorqueControlDC actual values2

This object contains parameters to configure the torque/force controller.

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	25 (0x19)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

12.7.1 3242:01 Iq TorqueProportional demand

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.7.2 3242:03 Iq TorqueProportional actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.7.3 3242:04 Iq actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.7.4 3242:07 Iv actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.7.5 3242:08 Iw actual

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.7.6 3242:0C Thermal channel utilization

This object contains the actual thermal IGBT utilization.

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x0C
Datatype	REAL32
Min. Value	

Description	Value
Default	
Max. Value	
Unit	%
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.7.7 3242:0D I2 Channel

internal current value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x0D
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.7.8 3242:0F Uq actual

internal voltage value

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x0F
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	V
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.7.9 3242:18 Target torque/force remote loopback

This oject displays the value of the object 'Target torque remote' and can be used to analyze the communication delays.

Description	Value
Index	TorqueControlSlot: 0x3242 (Ch A)
Subindex	0x18
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	0,1 %

Objects of module TorqueControlDC

Description	Value
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.8 3243:x TorqueControlDC parameters

This object contains not mappable parameters of the TorqueControl module.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	15 (0x0F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

12.8.1 3243:01 Configured channel rated current

This object configures the channel rated current. The range of this object depends on 'Channel rated current' (0x3243:03) and the on the configuration of the optional other channel. The summation is limited.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

12.8.2 3243:02 Configured channel peak current

This object configures the channel peak current. The range of this object depends on 'Channel peak current' (0x3243:04) and the on the configuration of the optional other channel. The summation is limited.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

12.8.3 3243:03 Channel rated current

This read only object indicates the maximal channel rated current. This value dependents on the mains voltage and the PWM frequency.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

12.8.4 3243:04 Channel peak current

This read only object indicates the maximal channel peak current. This value dependents on the mains voltage and the PWM frequency.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

12.8.5 3243:05 Configured channel peak torque/force

This read only object provides the configured channel peak torque/force. The value of this object depends on the motor and the configured peak current.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 Nm) 0x3005/05 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

12.8.6 3243:06 Max channel accepted velocity

This object contains maximum accepted velocity demand value to prevent high back EMF.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	depends on value of Object (default = x * 1 rpm) 0x3005/08 (Ch A)
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

12.8.7 3243:07 Iuvw max sum

This object configures the maximum accepted value in Iuvw sum.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	0.0
Default	2.5
Max. Value	
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

12.8.8 3243:08 Amplifier output voltage slope

This object configures the channel maximum voltage slope.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	V/s
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

12.8.9 3243:09 Cycle Time

This object indicates the torque controller cycle time.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x09
Datatype	UINT32
Min. Value	
Default	62500 (0x0000F424)
Max. Value	
Unit	ns
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

12.8.10 3243:0A PWM mode

This object selects the PWM mode.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x0A
Datatype	ENUM (UINT32)
Min. Value	
Default	PWM_8kHz_regular (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	PWM_4kHz_permanent
1 (0x01)	PWM_16kHz_permanent
0 (0x00)	PWM_8kHz_regular

12.8.11 3243:0B Configured channel thermal rated current

This object configures the channel thermal rated current. The value of this object depends on the 'Configured channel rated current' (0x3243:01) and the on the configuration of the optional other channel.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

12.8.12 3243:0C Overcurrent protection weakening factor

This object might be used to weaken the overcurrent protection.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x0C
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	100.0
Unit	%
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

12.8.13 3243:0D Voltage error compensation factor

This object might be used to scale the voltage error compensation magnitude.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x0D
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	200.0
Unit	%
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

12.8.14 3243:0E Minimal current controller output voltage

This object might be used to ensure a minimal current controller output voltage value.

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x0E
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	200.0
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

12.8.15 3243:0F Amplifier output voltage slope mode

This object selects the Amplifier output voltage slope mode.

Objects of module TorqueControlDC

Description	Value
Index	TorqueControlSlot: 0x3243 (Ch A)
Subindex	0x0F
Datatype	ENUM (UINT32)
Min. Value	
Default	output_voltage_slope_mode_regular (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	output_voltage_slope_mode_modified
0 (0x00)	output_voltage_slope_mode_regular

12.9 3244:x TorqueControlDC demand values

This record contains mappable demand values of this module.

Description	Value
Index	TorqueControlSlot: 0x3244 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

12.9.1 3244:02 Target torque/force remote

This object shall provide the torque/force value. The offset shall be given in per thousand of motor standstill torque/force.

Description	Value
Index	TorqueControlSlot: 0x3244 (Ch A)
Subindex	0x02
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	0,1 %
Access / EtherCAT-State	Ro
PDO Mapping	Dynamic Receive
Revision	All

12.9.2 3244:03 Target torque/force offset remote

This object shall provide the offset for the torque/force value. The offset shall be given in per thousand of motor standstill torque/force.

Description	Value
Index	TorqueControlSlot: 0x3244 (Ch A)
Subindex	0x03
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	0,1 %
Access / EtherCAT-State	Ro
PDO Mapping	Dynamic Receive
Revision	All

12.10 6071 Target torque/force

This object shall indicate the configured input value for the torque/ force controller. The value shall be given per thousand of motor standstill torque/force (0x6076).

Description	Value
Index	0x6071 (Ch A)
Subindex	0x00
Datatype	INT16
Min. Value	-32768 (0x8000)
Default	0
Max. Value	32767 (0x7FFF)
Unit	0,1 %
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

12.11 6072 Bipolar torque/force limit value

This object indicates the configured maximum bipolar permissible torque/force in the motor. The value shall be given per thousand of standstill motor torque/force (0x6076).

Description	Value
Index	0x6072 (Ch A)
Subindex	0x00
Datatype	UINT16
Min. Value	0
Default	5000 (0x1388)
Max. Value	65535 (0xFFFF)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

12.12 6077 Torque/force actual value

This object shall indicate the configured input value for the torque/force controller. The value shall be given per thousand of motor standstill torque/force (0x6076) M_0.

Description	Value
Index	0x6077 (Ch A)
Subindex	0x00
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	0,1 %
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

12.13 6087 Torque/force slope

This object shall indicate the configured rate of change of torque/force. The value shall be given in units of per thousand of standstill torque/force per second. Value Zero will turn this function off.

Description	Value
Index	0x6087 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	0,1 %/s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

12.14 60B2 Torque/force offset

This object shall provide the offset for the torque/force value. The offset shall be given in per thousand of motor standstill torque/force. In cyclic synchronous position mode and cyclic synchronous velocity mode, this object contains the input value for an external calculated torque/force feed forward. In cyclic synchronous torque mode it contains the commanded additive torque/force of the drive, which is added to the target torque/force value.

Description	Value
Index	0x60B2 (Ch A)
Subindex	0x00
Datatype	INT16
Min. Value	-32768 (0x8000)
Default	0
Max. Value	32767 (0x7FFF)
Unit	0,1 %
Access / EtherCAT-State	Ro
PDO Mapping	Receive
Revision	All

12.15 60E0 Positive torque/force limit value

This object indicates the configured maximum positive torque/force in the motor. The value shall be given per thousand of standstill torque/force (0x6076). Positive torque/force takes effect in the case of motive operation is positive velocity or regenerative operation is negative velocity.

Description	Value
Index	0x60E0 (Ch A)
Subindex	0x00
Datatype	UINT16
Min. Value	0
Default	5000 (0x1388)
Max. Value	65535 (0xFFFF)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

12.16 60E1 Negative torque/force limit value

This object indicates the configured maximum negative torque/force in the motor. The value shall be given per thousand of standstill torque/force (0x6076). Negative torque/force takes effect in the case of motive operation is negative velocity or regenerative operation is positive velocity.

Description	Value
Index	0x60E1 (Ch A)
Subindex	0x00
Datatype	UINT16
Min. Value	0
Default	5000 (0x1388)
Max. Value	65535 (0xFFFF)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

13 Objects of module OCT Hiperface DSL Rotary

13.1 1A00:x [SL] OCT Hiperface DSL Rotary Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

13.2 1AE0:x [SL] OCT Hiperface DSL Rotary Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

13.3 32E0:x [SL] OCT Hiperface DSL Rotary actual values

This object contains the actual encoder values which are updated every HpfDSL cycle.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	7 (0x07)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.3.1 32E0:01 Position

The actual position value of the motor feedback system with considered overflows and polarity settings.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x01
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	inc
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.3.2 32E0:02 Raw position

This object contains the raw position value from the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x02
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	inc
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.3.3 32E0:03 Actual position estimator deviation

The actual possible absolute position deviation calculated while the estimator is active.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	x * (360/4294967296)°
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.3.4 32E0:04 Status

Status register of the HpfDsl master IP core wrapper (troubleshooting only).

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.3.5 32E0:05 rsvd

This object contains the actual encoder values which are updated every HpfDSL cycle.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.3.6 32E0:06 Valid

Valid flag for the position and the raw position value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x06

Description	Value
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.3.7 32E0:07 Internal scaled position

This object indicates the electrical commutation angle for the space vector modulation.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x07
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	x * (360/4294967296)°
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.4 32E1:x [SL] OCT Hiperface DSL Rotary encoder info

This object contains a collection of information from the encoder system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	45 (0x2D)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.1 32E1:01 Interface

Version and feature info of the HpfDsl master IP core wrapper.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x01
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.2 32E1:02 IpCore version

The version of the HpfDsl master IP core. [7..6]: Coding, [5..4]: Major release, [3..0]: Minor release

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.3 32E1:03 Encoder identification part 0

Byte 0 of the designation code of the motor feedback as defined in the HpfDSL protocol specification.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.4 32E1:04 Encoder identification part 1

Byte 1 of the designation code of the motor feedback as defined in the HpfDSL protocol specification.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.5 32E1:05 Encoder identification part 2

Byte 2 of the designation code of the motor feedback as defined in the HpfDSL protocol specification.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.6 32E1:06 Encoder base type

The type of encoder describes the basic functionality of the motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)

Description	Value
Subindex	0x06
Datatype	ENUM (INT16)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
8 (0x08)	HF2DSL_No_Encoder_connected
7 (0x07)	HF2DSL_Linear_Encoder_unipolar_counting
6 (0x06)	HF2DSL_Rotary_Encoder_unipolar_counting
5 (0x05)	HF2DSL_Linear_Encoder_bipolar_counting
4 (0x04)	HF2DSL_Rotary_Encoder_bipolar_counting
3 (0x03)	Linear_Encoder_unipolar_counting
2 (0x02)	Rotary_Encoder_unipolar_counting
1 (0x01)	Linear_Encoder_bipolar_counting
0 (0x00)	Rotary_Encoder_bipolar_counting

13.4.7 32E1:07 Encoder hardware version

The DSL slave interface hardware version.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.8 32E1:08 rsvd0

This object contains a collection of information from the encoder system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro

Description	Value
PDO Mapping	
Revision	All

13.4.9 32E1:09 Resolution

The resolution value defines the number of steps per rotation of the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x09
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.10 32E1:0A Range

The measurement range defines the number of coded rotations of the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x0A
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.11 32E1:0B Base type code name

The type name of the encoder stored in ASCII.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x0B
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.12 32E1:0C Serial number

The serial number of the encoder stored in ACSII.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x0C
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.13 32E1:0D Firmware revision number

The firmware and hardware version of the encoder stored in ASCII.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x0D
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.14 32E1:0E Firmware date

The firmware date of the encoder stored in ASCII.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x0E
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.15 32E1:0F Eeprom size

The total size in byte of non-volatile memory in the encoder available for storage of user data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x0F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.16 32E1:10 Min permitted encoder temperature

The minimum permitted value for the temperature of the DSL motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x10
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	0,1 °C
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.17 32E1:11 Max permitted encoder temperature

The maximum permitted value for the temperature of the DSL motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x11
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	0,1 °C
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.18 32E1:12 Max permitted encoder speed

The permitted maximum shaft rotation speed for rotary DSL motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)

Description	Value
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	rpm
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.19 32E1:13 Encoder internal position offset

The current position offset of the DSL motor feedback system stored by the manufacturer. The motor manufacturer usually uses this offset to adjust to commutation position.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x13
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	inc
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.20 32E1:14 Estimator acceleration

The acceleration value used for position estimation in case of invalid fast positions.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x14
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	rad/s^2
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.21 32E1:15 Accepted estimator deviation

The maximum accepted position deviation of the estimator.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x15

Description	Value
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	°
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.22 32E1:16 rsvd1

Value of the 'Max sync jitter' register of the HpfDsl master IP core.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x16
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.23 32E1:17 Encoder status 0 (addr 0x40) mask

Byte 0 (addr 0x40) of the encoder status is cyclically monitored to zero after applying this mask value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.24 32E1:18 Encoder status 1 (addr 0x41) mask

Byte 1 (addr 0x41) of the encoder status is cyclically monitored to zero after applying this mask value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x18
Datatype	UINT8
Min. Value	

Description	Value
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.25 32E1:19 Encoder status 2 (addr 0x42) mask

Byte 2 (addr 0x42) of the encoder status is cyclically monitored to zero after applying this mask value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.26 32E1:1A Encoder status 3 (addr 0x43) mask

Byte 3 (addr 0x43) of the encoder status is cyclically monitored to zero after applying this mask value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.27 32E1:1B Encoder status 4 (addr 0x44) mask

Byte 4 (addr 0x44) of the encoder status is cyclically monitored to zero after applying this mask value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.28 32E1:1C Encoder status 5 (addr 0x45) mask

Byte 5 (addr 0x45) of the encoder status is cyclically monitored to zero after applying this mask value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.29 32E1:1D Encoder status 6 (addr 0x46) mask

Byte 6 (addr 0x46) of the encoder status is cyclically monitored to zero after applying this mask value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.30 32E1:1E Encoder status 7 (addr 0x47) mask

Byte 7 (addr 0x47) of the encoder status is cyclically monitored to zero after applying this mask value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	

Description	Value
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.31 32E1:1F Encoder status 0 (addr 0x40) after power up

Byte 0 (addr 0x40) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.32 32E1:20 Encoder status 1 (addr 0x41) after power up

Byte 1 (addr 0x41) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x20
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.33 32E1:21 Encoder status 2 (addr 0x42) after power up

Byte 2 (addr 0x40) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x21
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	

Description	Value
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.34 32E1:22 Encoder status 3 (addr 0x43) after power up

Byte 3 (addr 0x43) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.35 32E1:23 Encoder status 4 (addr 0x44) after power up

Byte 4 (addr 0x44) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x23
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.36 32E1:24 Encoder status 5 (addr 0x45) after power up

Byte 5 (addr 0x45) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x24
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro

Description	Value
PDO Mapping	
Revision	All

13.4.37 32E1:25 Encoder status 6 (addr 0x46) after power up

Byte 6 (addr 0x46) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.38 32E1:26 Encoder status 7 (addr 0x47) after power up

Byte 7 (addr 0x47) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x26
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.39 32E1:27 Encoder index

This object contains a collection of information from the encoder system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x27
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

13.4.40 32E1:28 Encoder index status

This object contains a collection of information from the encoder system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x28
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.41 32E1:29 Error log filter

This object contains a collection of information from the encoder system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x29
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.42 32E1:2A Safe channel 2 resolution

The resolution value of the safe channel 2.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x2A
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.43 32E1:2B rsvd2

This object contains a collection of information from the encoder system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x2B
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.44 32E1:2C System periods and resolution

RID SPERIOS

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x2C
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.4.45 32E1:2D Code disk position range

RID AXPOSRNG

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x2D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5 32E2:x [SL] OCT Hiperface DSL Rotary encoder status

This object contains a collection of status values from the encoder system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	34 (0x22)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.1 32E2:01 Delay register

The run time delay of the system cable and the signal strength. [7..4] RSSI, Received signal strength, [3..0] Cable delay in 100ns

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.2 32E2:02 Master quality monitor

The quality monitoring value for the data connection. [7] Link, [3..0] Quality monitoring value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.3 32E2:03 Slave received signal strength

Slave Received Signal Strength Indicator. [2..0] Indication of the strength of the signal arriving at the slave.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.4 32E2:04 Edges register

The edge register contains the time control for the DSL cable bit sampling and can be used to monitor the connection quality.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.5 32E2:05 Summary register

The summary register contains the summarized DSL Slave status information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.6 32E2:06 rsvd0

This object contains a collection of status values from the encoder system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.7 32E2:07 Encoder temperature

The current temperature of the DSL motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x07
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	0,1 °C
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.8 32E2:08 Sensor monitor eg LED current

The current value of the product-specific sensor monitoring. In case of optical encoders the LED current is displayed.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	0,1 mA
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.9 32E2:09 Supply voltage

The measured supply voltage of the DSL motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	mV
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.10 32E2:0A Encoder status 0 (addr 0x40)

Byte 0 (addr 0x40) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.11 32E2:0B Encoder status 1 (addr 0x41)

Byte 1 (addr 0x41) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.12 32E2:0C Encoder status 2 (addr 0x42)

Byte 2 (addr 0x42) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)

Description	Value
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.13 32E2:0D Encoder status 3 (addr 0x43)

Byte 3 (addr 0x43) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.14 32E2:0E Encoder status 4 (addr 0x44)

Byte 4 (addr 0x44) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.15 32E2:0F Encoder status 5 (addr 0x45)

Byte 5 (addr 0x45) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x0F

Description	Value
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.16 32E2:10 Encoder status 6 (addr 0x46)

Byte 6 (addr 0x46) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.17 32E2:11 Encoder status 7 (addr 0x47)

Byte 7 (addr 0x47) of the encoder status registers containing all slave system errors, events and warnings from the DSL encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.18 32E2:12 Operation time

The operating time of the DSL motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x12
Datatype	UINT32
Min. Value	

Description	Value
Default	
Max. Value	
Unit	min
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.19 32E2:13 Total shaft turns

The observed number of shaft rotations of the DSL motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x13
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.20 32E2:14 Max occurred position deviation

The maximum possible absolute position deviation calculated while the estimator is active.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x14
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	°
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.21 32E2:15 Position deviation limit exceeded

Signals if the absolute position deviation threshold is exceeded.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	

Description	Value
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.22 32E2:16 rsvd1

This object contains a collection of status values from the encoder system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.23 32E2:17 Total VPOS errors

VPOS error counter.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.24 32E2:18 Total ACC errors

ACC error counter.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

13.5.25 32E2:19 Total VRT errors

VRT error counter.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x19
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.26 32E2:1A Total POS errors

POS error counter.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x1A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.27 32E2:1B Total LINK errors

LINK error counter.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x1B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.28 32E2:1C Total encoding errors

8b/10b encoding error counter.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.29 32E2:1D rsvd2

This object contains a collection of status values from the encoder system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.30 32E2:1E Resistance measurement value

Resistance of the temperature sensor connected to the DSL motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x1E
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	Ohm
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.31 32E2:1F Parameter channel access counter

Count of the parameter channel read/write requests.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x1F
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.32 32E2:20 Parameter channel access error counter

Count of the failed parameter channel read/write requests.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x20
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.33 32E2:21 Remaining life time

The remaining task lifetime of the DSL motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x21
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	min
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.5.34 32E2:22 Code disk position

The current value of the code disc position of bearing-less or kit encoders.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x22
Datatype	INT16

Description	Value
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.6 32E3:x [SL] OCT Hiperface DSL Rotary temperature sensors

This object contains the temperature sensor values.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.6.1 32E3:01 HpfDSL encoder connected sensor data state

This object contains the data state of the encoder connected temperature sensor value,

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x01
Datatype	ENUM (INT16)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	eDataState_Error
1 (0x01)	eDataState_Valid
0 (0x00)	eDataState_Idle

13.6.2 32E3:02 HpfDSL encoder connected sensor resistance

This object contains the resistance of the encoder connected temperature sensor value,

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	Ohm
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.6.3 32E3:03 Drive connected sensor data state

This object contains the data state of the drive connected temperature sensor value,

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x03
Datatype	ENUM (INT16)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	eDataState_Error
1 (0x01)	eDataState_Valid
0 (0x00)	eDataState_Idle

13.6.4 32E3:04 Drive connected sensor resistance

This object contains the resistance of the simulated temperature sensor value,

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x04
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	Ohm
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.7 32E4:x [SL] OCT Hiperface DSL Rotary electronic data sheet

This object contains the content and the state of the electronic data sheet file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.7.1 32E4:01 Data state

Data state of the displayed 'Electronic Data Sheet' data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x01
Datatype	ENUM (INT16)
Min. Value	
Default	eFileDataState_Invalid (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	eFileDataState_Modified
1 (0x01)	eFileDataState_Valid
0 (0x00)	eFileDataState_Invalid

13.7.2 32E4:02 Electronic data sheet

The binary data of the electronic data sheet.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x02
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

13.8 32E5:x [SL] OCT Hiperface DSL Rotary position offset data

This object contains the position offset and the state of the position offset file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.8.1 32E5:01 Data state

Data state of the displayed 'Position Offset'.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x01
Datatype	ENUM (INT16)
Min. Value	
Default	eFileDataState_Invalid (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	eFileDataState_Modified
1 (0x01)	eFileDataState_Valid
0 (0x00)	eFileDataState_Invalid

13.8.2 32E5:02 Position offset

The position offset stored in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x02
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	inc
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.9 32E6:x [SL] OCT Hiperface DSL Rotary user data

This object contains the data string and the state of the user data file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E6 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.9.1 32E6:01 Data state

Data state of the displayed 'User Data'.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E6 (Ch A)
Subindex	0x01
Datatype	ENUM (INT16)
Min. Value	
Default	eFileDataState_Invalid (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	eFileDataState_Modified
1 (0x01)	eFileDataState_Valid
0 (0x00)	eFileDataState_Invalid

13.9.2 32E6:02 User data

The user data string stored in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E6 (Ch A)
Subindex	0x02
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.10 32E7:x [SL] OCT Hiperface DSL Rotary commutation offset data

This object contains the commutation offset and the state of the commutation offset file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.10.1 32E7:01 Data state

Data state of the displayed 'Commutation Offset'.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x01
Datatype	ENUM (INT16)
Min. Value	
Default	eFileDataState_Invalid (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	eFileDataState_Modified
1 (0x01)	eFileDataState_Valid
0 (0x00)	eFileDataState_Invalid

13.10.2 32E7:02 Commutation offset

This object contains the commutation offset and the state of the commutation offset file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	0,01 °
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.11 32E8:x [SL] OCT Hiperface DSL Rotary direct encoder access

This object provides access to the OCT (Hiperface DSL) protocol layer.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.11.1 32E8:01 Command

This object provides access to the OCT (Hiperface DSL) protocol layer.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

13.11.2 32E8:02 Status

This object provides access to the OCT (Hiperface DSL) protocol layer.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	eCoeCmdStatus_CmdCompletedNoErrorNoRespData (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
255 (0xFF)	eCoeCmdStatus_CmdIsExecuting
200 (0xC8)	eCoeCmdStatus_100_Percent

Enum Value	Description
199 (0xC7)	eCoeCmdStatus_99_Percent
198 (0xC6)	eCoeCmdStatus_98_Percent
197 (0xC5)	eCoeCmdStatus_97_Percent
196 (0xC4)	eCoeCmdStatus_96_Percent
195 (0xC3)	eCoeCmdStatus_95_Percent
194 (0xC2)	eCoeCmdStatus_94_Percent
193 (0xC1)	eCoeCmdStatus_93_Percent
192 (0xC0)	eCoeCmdStatus_92_Percent
191 (0xBF)	eCoeCmdStatus_91_Percent
190 (0xBE)	eCoeCmdStatus_90_Percent
189 (0xBD)	eCoeCmdStatus_89_Percent
188 (0xBC)	eCoeCmdStatus_88_Percent
187 (0xBB)	eCoeCmdStatus_87_Percent
186 (0xBA)	eCoeCmdStatus_86_Percent
185 (0xB9)	eCoeCmdStatus_85_Percent
184 (0xB8)	eCoeCmdStatus_84_Percent
183 (0xB7)	eCoeCmdStatus_83_Percent
182 (0xB6)	eCoeCmdStatus_82_Percent
181 (0xB5)	eCoeCmdStatus_81_Percent
180 (0xB4)	eCoeCmdStatus_80_Percent
179 (0xB3)	eCoeCmdStatus_79_Percent
178 (0xB2)	eCoeCmdStatus_78_Percent
177 (0xB1)	eCoeCmdStatus_77_Percent
176 (0xB0)	eCoeCmdStatus_76_Percent
175 (0xAF)	eCoeCmdStatus_75_Percent
174 (0xAE)	eCoeCmdStatus_74_Percent
173 (0xAD)	eCoeCmdStatus_73_Percent
172 (0xAC)	eCoeCmdStatus_72_Percent
171 (0xAB)	eCoeCmdStatus_71_Percent
170 (0xAA)	eCoeCmdStatus_70_Percent
169 (0xA9)	eCoeCmdStatus_69_Percent
168 (0xA8)	eCoeCmdStatus_68_Percent
167 (0xA7)	eCoeCmdStatus_67_Percent
166 (0xA6)	eCoeCmdStatus_66_Percent
165 (0xA5)	eCoeCmdStatus_65_Percent
164 (0xA4)	eCoeCmdStatus_64_Percent
163 (0xA3)	eCoeCmdStatus_63_Percent
162 (0xA2)	eCoeCmdStatus_62_Percent
161 (0xA1)	eCoeCmdStatus_61_Percent
160 (0xA0)	eCoeCmdStatus_60_Percent
159 (0x9F)	eCoeCmdStatus_59_Percent
158 (0x9E)	eCoeCmdStatus_58_Percent
157 (0x9D)	eCoeCmdStatus_57_Percent
156 (0x9C)	eCoeCmdStatus_56_Percent
155 (0x9B)	eCoeCmdStatus_55_Percent
154 (0x9A)	eCoeCmdStatus_54_Percent
153 (0x99)	eCoeCmdStatus_53_Percent
152 (0x98)	eCoeCmdStatus_52_Percent

Enum Value	Description
151 (0x97)	eCoeCmdStatus_51_Percent
150 (0x96)	eCoeCmdStatus_50_Percent
149 (0x95)	eCoeCmdStatus_49_Percent
148 (0x94)	eCoeCmdStatus_48_Percent
147 (0x93)	eCoeCmdStatus_47_Percent
146 (0x92)	eCoeCmdStatus_46_Percent
145 (0x91)	eCoeCmdStatus_45_Percent
144 (0x90)	eCoeCmdStatus_44_Percent
143 (0x8F)	eCoeCmdStatus_43_Percent
142 (0x8E)	eCoeCmdStatus_42_Percent
141 (0x8D)	eCoeCmdStatus_41_Percent
140 (0x8C)	eCoeCmdStatus_40_Percent
139 (0x8B)	eCoeCmdStatus_39_Percent
138 (0x8A)	eCoeCmdStatus_38_Percent
137 (0x89)	eCoeCmdStatus_37_Percent
136 (0x88)	eCoeCmdStatus_36_Percent
135 (0x87)	eCoeCmdStatus_35_Percent
134 (0x86)	eCoeCmdStatus_34_Percent
133 (0x85)	eCoeCmdStatus_33_Percent
132 (0x84)	eCoeCmdStatus_32_Percent
131 (0x83)	eCoeCmdStatus_31_Percent
130 (0x82)	eCoeCmdStatus_30_Percent
129 (0x81)	eCoeCmdStatus_29_Percent
128 (0x80)	eCoeCmdStatus_28_Percent
127 (0x7F)	eCoeCmdStatus_27_Percent
126 (0x7E)	eCoeCmdStatus_26_Percent
125 (0x7D)	eCoeCmdStatus_25_Percent
124 (0x7C)	eCoeCmdStatus_24_Percent
123 (0x7B)	eCoeCmdStatus_23_Percent
122 (0x7A)	eCoeCmdStatus_22_Percent
121 (0x79)	eCoeCmdStatus_21_Percent
120 (0x78)	eCoeCmdStatus_20_Percent
119 (0x77)	eCoeCmdStatus_19_Percent
118 (0x76)	eCoeCmdStatus_18_Percent
117 (0x75)	eCoeCmdStatus_17_Percent
116 (0x74)	eCoeCmdStatus_16_Percent
115 (0x73)	eCoeCmdStatus_15_Percent
114 (0x72)	eCoeCmdStatus_14_Percent
113 (0x71)	eCoeCmdStatus_13_Percent
112 (0x70)	eCoeCmdStatus_12_Percent
111 (0x6F)	eCoeCmdStatus_11_Percent
110 (0x6E)	eCoeCmdStatus_10_Percent
109 (0x6D)	eCoeCmdStatus_9_Percent
108 (0x6C)	eCoeCmdStatus_8_Percent
107 (0x6B)	eCoeCmdStatus_7_Percent
106 (0x6A)	eCoeCmdStatus_6_Percent
105 (0x69)	eCoeCmdStatus_5_Percent
104 (0x68)	eCoeCmdStatus_4_Percent

Enum Value	Description
103 (0x67)	eCoeCmdStatus_3_Percent
102 (0x66)	eCoeCmdStatus_2_Percent
101 (0x65)	eCoeCmdStatus_1_Percent
100 (0x64)	eCoeCmdStatus_0_Percent
3 (0x03)	eCoeCmdStatus_CmdCompletedErrorRespDataAvailable
2 (0x02)	eCoeCmdStatus_CmdCompletedErrorNoRespData
1 (0x01)	eCoeCmdStatus_CmdCompletedNoErrorRespDataAvailable
0 (0x00)	eCoeCmdStatus_CmdCompletedNoErrorNoRespData

13.11.3 32E8:03 Response

This object provides access to the OCT (Hiperface DSL) protocol layer.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.12 32EA:x [SL] OCT Hiperface DSL Rotary save user data

With this command object the user data string can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EA (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.12.1 32EA:01 Command

With this command object the user data string can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EA (Ch A)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

13.12.2 32EA:02 Status

With this command object the user data string can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EA (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	eCoeCmdStatus_CmdCompletedNoErrorNoRespData (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
255 (0xFF)	eCoeCmdStatus_CmdIsExecuting
200 (0xC8)	eCoeCmdStatus_100_Percent

Enum Value	Description
199 (0xC7)	eCoeCmdStatus_99_Percent
198 (0xC6)	eCoeCmdStatus_98_Percent
197 (0xC5)	eCoeCmdStatus_97_Percent
196 (0xC4)	eCoeCmdStatus_96_Percent
195 (0xC3)	eCoeCmdStatus_95_Percent
194 (0xC2)	eCoeCmdStatus_94_Percent
193 (0xC1)	eCoeCmdStatus_93_Percent
192 (0xC0)	eCoeCmdStatus_92_Percent
191 (0xBF)	eCoeCmdStatus_91_Percent
190 (0xBE)	eCoeCmdStatus_90_Percent
189 (0xBD)	eCoeCmdStatus_89_Percent
188 (0xBC)	eCoeCmdStatus_88_Percent
187 (0xBB)	eCoeCmdStatus_87_Percent
186 (0xBA)	eCoeCmdStatus_86_Percent
185 (0xB9)	eCoeCmdStatus_85_Percent
184 (0xB8)	eCoeCmdStatus_84_Percent
183 (0xB7)	eCoeCmdStatus_83_Percent
182 (0xB6)	eCoeCmdStatus_82_Percent
181 (0xB5)	eCoeCmdStatus_81_Percent
180 (0xB4)	eCoeCmdStatus_80_Percent
179 (0xB3)	eCoeCmdStatus_79_Percent
178 (0xB2)	eCoeCmdStatus_78_Percent
177 (0xB1)	eCoeCmdStatus_77_Percent
176 (0xB0)	eCoeCmdStatus_76_Percent
175 (0xAF)	eCoeCmdStatus_75_Percent
174 (0xAE)	eCoeCmdStatus_74_Percent
173 (0xAD)	eCoeCmdStatus_73_Percent
172 (0xAC)	eCoeCmdStatus_72_Percent
171 (0xAB)	eCoeCmdStatus_71_Percent
170 (0xAA)	eCoeCmdStatus_70_Percent
169 (0xA9)	eCoeCmdStatus_69_Percent
168 (0xA8)	eCoeCmdStatus_68_Percent
167 (0xA7)	eCoeCmdStatus_67_Percent
166 (0xA6)	eCoeCmdStatus_66_Percent
165 (0xA5)	eCoeCmdStatus_65_Percent
164 (0xA4)	eCoeCmdStatus_64_Percent
163 (0xA3)	eCoeCmdStatus_63_Percent
162 (0xA2)	eCoeCmdStatus_62_Percent
161 (0xA1)	eCoeCmdStatus_61_Percent
160 (0xA0)	eCoeCmdStatus_60_Percent
159 (0x9F)	eCoeCmdStatus_59_Percent
158 (0x9E)	eCoeCmdStatus_58_Percent
157 (0x9D)	eCoeCmdStatus_57_Percent
156 (0x9C)	eCoeCmdStatus_56_Percent
155 (0x9B)	eCoeCmdStatus_55_Percent
154 (0x9A)	eCoeCmdStatus_54_Percent
153 (0x99)	eCoeCmdStatus_53_Percent
152 (0x98)	eCoeCmdStatus_52_Percent

Enum Value	Description
151 (0x97)	eCoeCmdStatus_51_Percent
150 (0x96)	eCoeCmdStatus_50_Percent
149 (0x95)	eCoeCmdStatus_49_Percent
148 (0x94)	eCoeCmdStatus_48_Percent
147 (0x93)	eCoeCmdStatus_47_Percent
146 (0x92)	eCoeCmdStatus_46_Percent
145 (0x91)	eCoeCmdStatus_45_Percent
144 (0x90)	eCoeCmdStatus_44_Percent
143 (0x8F)	eCoeCmdStatus_43_Percent
142 (0x8E)	eCoeCmdStatus_42_Percent
141 (0x8D)	eCoeCmdStatus_41_Percent
140 (0x8C)	eCoeCmdStatus_40_Percent
139 (0x8B)	eCoeCmdStatus_39_Percent
138 (0x8A)	eCoeCmdStatus_38_Percent
137 (0x89)	eCoeCmdStatus_37_Percent
136 (0x88)	eCoeCmdStatus_36_Percent
135 (0x87)	eCoeCmdStatus_35_Percent
134 (0x86)	eCoeCmdStatus_34_Percent
133 (0x85)	eCoeCmdStatus_33_Percent
132 (0x84)	eCoeCmdStatus_32_Percent
131 (0x83)	eCoeCmdStatus_31_Percent
130 (0x82)	eCoeCmdStatus_30_Percent
129 (0x81)	eCoeCmdStatus_29_Percent
128 (0x80)	eCoeCmdStatus_28_Percent
127 (0x7F)	eCoeCmdStatus_27_Percent
126 (0x7E)	eCoeCmdStatus_26_Percent
125 (0x7D)	eCoeCmdStatus_25_Percent
124 (0x7C)	eCoeCmdStatus_24_Percent
123 (0x7B)	eCoeCmdStatus_23_Percent
122 (0x7A)	eCoeCmdStatus_22_Percent
121 (0x79)	eCoeCmdStatus_21_Percent
120 (0x78)	eCoeCmdStatus_20_Percent
119 (0x77)	eCoeCmdStatus_19_Percent
118 (0x76)	eCoeCmdStatus_18_Percent
117 (0x75)	eCoeCmdStatus_17_Percent
116 (0x74)	eCoeCmdStatus_16_Percent
115 (0x73)	eCoeCmdStatus_15_Percent
114 (0x72)	eCoeCmdStatus_14_Percent
113 (0x71)	eCoeCmdStatus_13_Percent
112 (0x70)	eCoeCmdStatus_12_Percent
111 (0x6F)	eCoeCmdStatus_11_Percent
110 (0x6E)	eCoeCmdStatus_10_Percent
109 (0x6D)	eCoeCmdStatus_9_Percent
108 (0x6C)	eCoeCmdStatus_8_Percent
107 (0x6B)	eCoeCmdStatus_7_Percent
106 (0x6A)	eCoeCmdStatus_6_Percent
105 (0x69)	eCoeCmdStatus_5_Percent
104 (0x68)	eCoeCmdStatus_4_Percent

Enum Value	Description
103 (0x67)	eCoeCmdStatus_3_Percent
102 (0x66)	eCoeCmdStatus_2_Percent
101 (0x65)	eCoeCmdStatus_1_Percent
100 (0x64)	eCoeCmdStatus_0_Percent
3 (0x03)	eCoeCmdStatus_CmdCompletedErrorRespDataAvailable
2 (0x02)	eCoeCmdStatus_CmdCompletedErrorNoRespData
1 (0x01)	eCoeCmdStatus_CmdCompletedNoErrorRespDataAvailable
0 (0x00)	eCoeCmdStatus_CmdCompletedNoErrorNoRespData

13.12.3 32EA:03 Response

With this command object the user data string can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EA (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.13 32EB:x [SL] OCT Hiperface DSL Rotary save commutation offset

With this command object the commutation offset can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EB (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.13.1 32EB:01 Command

With this command object the commutation offset can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EB (Ch A)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

13.13.2 32EB:02 Status

With this command object the commutation offset can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EB (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	eCoeCmdStatus_CmdCompletedNoErrorNoRespData (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
255 (0xFF)	eCoeCmdStatus_CmdIsExecuting
200 (0xC8)	eCoeCmdStatus_100_Percent

Enum Value	Description
199 (0xC7)	eCoeCmdStatus_99_Percent
198 (0xC6)	eCoeCmdStatus_98_Percent
197 (0xC5)	eCoeCmdStatus_97_Percent
196 (0xC4)	eCoeCmdStatus_96_Percent
195 (0xC3)	eCoeCmdStatus_95_Percent
194 (0xC2)	eCoeCmdStatus_94_Percent
193 (0xC1)	eCoeCmdStatus_93_Percent
192 (0xC0)	eCoeCmdStatus_92_Percent
191 (0xBF)	eCoeCmdStatus_91_Percent
190 (0xBE)	eCoeCmdStatus_90_Percent
189 (0xBD)	eCoeCmdStatus_89_Percent
188 (0xBC)	eCoeCmdStatus_88_Percent
187 (0xBB)	eCoeCmdStatus_87_Percent
186 (0xBA)	eCoeCmdStatus_86_Percent
185 (0xB9)	eCoeCmdStatus_85_Percent
184 (0xB8)	eCoeCmdStatus_84_Percent
183 (0xB7)	eCoeCmdStatus_83_Percent
182 (0xB6)	eCoeCmdStatus_82_Percent
181 (0xB5)	eCoeCmdStatus_81_Percent
180 (0xB4)	eCoeCmdStatus_80_Percent
179 (0xB3)	eCoeCmdStatus_79_Percent
178 (0xB2)	eCoeCmdStatus_78_Percent
177 (0xB1)	eCoeCmdStatus_77_Percent
176 (0xB0)	eCoeCmdStatus_76_Percent
175 (0xAF)	eCoeCmdStatus_75_Percent
174 (0xAE)	eCoeCmdStatus_74_Percent
173 (0xAD)	eCoeCmdStatus_73_Percent
172 (0xAC)	eCoeCmdStatus_72_Percent
171 (0xAB)	eCoeCmdStatus_71_Percent
170 (0xAA)	eCoeCmdStatus_70_Percent
169 (0xA9)	eCoeCmdStatus_69_Percent
168 (0xA8)	eCoeCmdStatus_68_Percent
167 (0xA7)	eCoeCmdStatus_67_Percent
166 (0xA6)	eCoeCmdStatus_66_Percent
165 (0xA5)	eCoeCmdStatus_65_Percent
164 (0xA4)	eCoeCmdStatus_64_Percent
163 (0xA3)	eCoeCmdStatus_63_Percent
162 (0xA2)	eCoeCmdStatus_62_Percent
161 (0xA1)	eCoeCmdStatus_61_Percent
160 (0xA0)	eCoeCmdStatus_60_Percent
159 (0x9F)	eCoeCmdStatus_59_Percent
158 (0x9E)	eCoeCmdStatus_58_Percent
157 (0x9D)	eCoeCmdStatus_57_Percent
156 (0x9C)	eCoeCmdStatus_56_Percent
155 (0x9B)	eCoeCmdStatus_55_Percent
154 (0x9A)	eCoeCmdStatus_54_Percent
153 (0x99)	eCoeCmdStatus_53_Percent
152 (0x98)	eCoeCmdStatus_52_Percent

Enum Value	Description
151 (0x97)	eCoeCmdStatus_51_Percent
150 (0x96)	eCoeCmdStatus_50_Percent
149 (0x95)	eCoeCmdStatus_49_Percent
148 (0x94)	eCoeCmdStatus_48_Percent
147 (0x93)	eCoeCmdStatus_47_Percent
146 (0x92)	eCoeCmdStatus_46_Percent
145 (0x91)	eCoeCmdStatus_45_Percent
144 (0x90)	eCoeCmdStatus_44_Percent
143 (0x8F)	eCoeCmdStatus_43_Percent
142 (0x8E)	eCoeCmdStatus_42_Percent
141 (0x8D)	eCoeCmdStatus_41_Percent
140 (0x8C)	eCoeCmdStatus_40_Percent
139 (0x8B)	eCoeCmdStatus_39_Percent
138 (0x8A)	eCoeCmdStatus_38_Percent
137 (0x89)	eCoeCmdStatus_37_Percent
136 (0x88)	eCoeCmdStatus_36_Percent
135 (0x87)	eCoeCmdStatus_35_Percent
134 (0x86)	eCoeCmdStatus_34_Percent
133 (0x85)	eCoeCmdStatus_33_Percent
132 (0x84)	eCoeCmdStatus_32_Percent
131 (0x83)	eCoeCmdStatus_31_Percent
130 (0x82)	eCoeCmdStatus_30_Percent
129 (0x81)	eCoeCmdStatus_29_Percent
128 (0x80)	eCoeCmdStatus_28_Percent
127 (0x7F)	eCoeCmdStatus_27_Percent
126 (0x7E)	eCoeCmdStatus_26_Percent
125 (0x7D)	eCoeCmdStatus_25_Percent
124 (0x7C)	eCoeCmdStatus_24_Percent
123 (0x7B)	eCoeCmdStatus_23_Percent
122 (0x7A)	eCoeCmdStatus_22_Percent
121 (0x79)	eCoeCmdStatus_21_Percent
120 (0x78)	eCoeCmdStatus_20_Percent
119 (0x77)	eCoeCmdStatus_19_Percent
118 (0x76)	eCoeCmdStatus_18_Percent
117 (0x75)	eCoeCmdStatus_17_Percent
116 (0x74)	eCoeCmdStatus_16_Percent
115 (0x73)	eCoeCmdStatus_15_Percent
114 (0x72)	eCoeCmdStatus_14_Percent
113 (0x71)	eCoeCmdStatus_13_Percent
112 (0x70)	eCoeCmdStatus_12_Percent
111 (0x6F)	eCoeCmdStatus_11_Percent
110 (0x6E)	eCoeCmdStatus_10_Percent
109 (0x6D)	eCoeCmdStatus_9_Percent
108 (0x6C)	eCoeCmdStatus_8_Percent
107 (0x6B)	eCoeCmdStatus_7_Percent
106 (0x6A)	eCoeCmdStatus_6_Percent
105 (0x69)	eCoeCmdStatus_5_Percent
104 (0x68)	eCoeCmdStatus_4_Percent

Enum Value	Description
103 (0x67)	eCoeCmdStatus_3_Percent
102 (0x66)	eCoeCmdStatus_2_Percent
101 (0x65)	eCoeCmdStatus_1_Percent
100 (0x64)	eCoeCmdStatus_0_Percent
3 (0x03)	eCoeCmdStatus_CmdCompletedErrorRespDataAvailable
2 (0x02)	eCoeCmdStatus_CmdCompletedErrorNoRespData
1 (0x01)	eCoeCmdStatus_CmdCompletedNoErrorRespDataAvailable
0 (0x00)	eCoeCmdStatus_CmdCompletedNoErrorNoRespData

13.13.3 32EB:03 Response

With this command object the commutation offset can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EB (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.14 32EC:x [SL] OCT Hiperface DSL Rotary scan connected encoder

With this command object the type of the connected encoder can be scanned.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EC (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.14.1 32EC:01 Command

With this command object the type of the connected encoder can be scanned.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EC (Ch A)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

13.14.2 32EC:02 Status

With this command object the type of the connected encoder can be scanned.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EC (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	eCoeCmdStatus_CmdCompletedNoErrorNoRespData (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
255 (0xFF)	eCoeCmdStatus_CmdIsExecuting
200 (0xC8)	eCoeCmdStatus_100_Percent

Enum Value	Description
199 (0xC7)	eCoeCmdStatus_99_Percent
198 (0xC6)	eCoeCmdStatus_98_Percent
197 (0xC5)	eCoeCmdStatus_97_Percent
196 (0xC4)	eCoeCmdStatus_96_Percent
195 (0xC3)	eCoeCmdStatus_95_Percent
194 (0xC2)	eCoeCmdStatus_94_Percent
193 (0xC1)	eCoeCmdStatus_93_Percent
192 (0xC0)	eCoeCmdStatus_92_Percent
191 (0xBF)	eCoeCmdStatus_91_Percent
190 (0xBE)	eCoeCmdStatus_90_Percent
189 (0xBD)	eCoeCmdStatus_89_Percent
188 (0xBC)	eCoeCmdStatus_88_Percent
187 (0xBB)	eCoeCmdStatus_87_Percent
186 (0xBA)	eCoeCmdStatus_86_Percent
185 (0xB9)	eCoeCmdStatus_85_Percent
184 (0xB8)	eCoeCmdStatus_84_Percent
183 (0xB7)	eCoeCmdStatus_83_Percent
182 (0xB6)	eCoeCmdStatus_82_Percent
181 (0xB5)	eCoeCmdStatus_81_Percent
180 (0xB4)	eCoeCmdStatus_80_Percent
179 (0xB3)	eCoeCmdStatus_79_Percent
178 (0xB2)	eCoeCmdStatus_78_Percent
177 (0xB1)	eCoeCmdStatus_77_Percent
176 (0xB0)	eCoeCmdStatus_76_Percent
175 (0xAF)	eCoeCmdStatus_75_Percent
174 (0xAE)	eCoeCmdStatus_74_Percent
173 (0xAD)	eCoeCmdStatus_73_Percent
172 (0xAC)	eCoeCmdStatus_72_Percent
171 (0xAB)	eCoeCmdStatus_71_Percent
170 (0xAA)	eCoeCmdStatus_70_Percent
169 (0xA9)	eCoeCmdStatus_69_Percent
168 (0xA8)	eCoeCmdStatus_68_Percent
167 (0xA7)	eCoeCmdStatus_67_Percent
166 (0xA6)	eCoeCmdStatus_66_Percent
165 (0xA5)	eCoeCmdStatus_65_Percent
164 (0xA4)	eCoeCmdStatus_64_Percent
163 (0xA3)	eCoeCmdStatus_63_Percent
162 (0xA2)	eCoeCmdStatus_62_Percent
161 (0xA1)	eCoeCmdStatus_61_Percent
160 (0xA0)	eCoeCmdStatus_60_Percent
159 (0x9F)	eCoeCmdStatus_59_Percent
158 (0x9E)	eCoeCmdStatus_58_Percent
157 (0x9D)	eCoeCmdStatus_57_Percent
156 (0x9C)	eCoeCmdStatus_56_Percent
155 (0x9B)	eCoeCmdStatus_55_Percent
154 (0x9A)	eCoeCmdStatus_54_Percent
153 (0x99)	eCoeCmdStatus_53_Percent
152 (0x98)	eCoeCmdStatus_52_Percent

Enum Value	Description
151 (0x97)	eCoeCmdStatus_51_Percent
150 (0x96)	eCoeCmdStatus_50_Percent
149 (0x95)	eCoeCmdStatus_49_Percent
148 (0x94)	eCoeCmdStatus_48_Percent
147 (0x93)	eCoeCmdStatus_47_Percent
146 (0x92)	eCoeCmdStatus_46_Percent
145 (0x91)	eCoeCmdStatus_45_Percent
144 (0x90)	eCoeCmdStatus_44_Percent
143 (0x8F)	eCoeCmdStatus_43_Percent
142 (0x8E)	eCoeCmdStatus_42_Percent
141 (0x8D)	eCoeCmdStatus_41_Percent
140 (0x8C)	eCoeCmdStatus_40_Percent
139 (0x8B)	eCoeCmdStatus_39_Percent
138 (0x8A)	eCoeCmdStatus_38_Percent
137 (0x89)	eCoeCmdStatus_37_Percent
136 (0x88)	eCoeCmdStatus_36_Percent
135 (0x87)	eCoeCmdStatus_35_Percent
134 (0x86)	eCoeCmdStatus_34_Percent
133 (0x85)	eCoeCmdStatus_33_Percent
132 (0x84)	eCoeCmdStatus_32_Percent
131 (0x83)	eCoeCmdStatus_31_Percent
130 (0x82)	eCoeCmdStatus_30_Percent
129 (0x81)	eCoeCmdStatus_29_Percent
128 (0x80)	eCoeCmdStatus_28_Percent
127 (0x7F)	eCoeCmdStatus_27_Percent
126 (0x7E)	eCoeCmdStatus_26_Percent
125 (0x7D)	eCoeCmdStatus_25_Percent
124 (0x7C)	eCoeCmdStatus_24_Percent
123 (0x7B)	eCoeCmdStatus_23_Percent
122 (0x7A)	eCoeCmdStatus_22_Percent
121 (0x79)	eCoeCmdStatus_21_Percent
120 (0x78)	eCoeCmdStatus_20_Percent
119 (0x77)	eCoeCmdStatus_19_Percent
118 (0x76)	eCoeCmdStatus_18_Percent
117 (0x75)	eCoeCmdStatus_17_Percent
116 (0x74)	eCoeCmdStatus_16_Percent
115 (0x73)	eCoeCmdStatus_15_Percent
114 (0x72)	eCoeCmdStatus_14_Percent
113 (0x71)	eCoeCmdStatus_13_Percent
112 (0x70)	eCoeCmdStatus_12_Percent
111 (0x6F)	eCoeCmdStatus_11_Percent
110 (0x6E)	eCoeCmdStatus_10_Percent
109 (0x6D)	eCoeCmdStatus_9_Percent
108 (0x6C)	eCoeCmdStatus_8_Percent
107 (0x6B)	eCoeCmdStatus_7_Percent
106 (0x6A)	eCoeCmdStatus_6_Percent
105 (0x69)	eCoeCmdStatus_5_Percent
104 (0x68)	eCoeCmdStatus_4_Percent

Enum Value	Description
103 (0x67)	eCoeCmdStatus_3_Percent
102 (0x66)	eCoeCmdStatus_2_Percent
101 (0x65)	eCoeCmdStatus_1_Percent
100 (0x64)	eCoeCmdStatus_0_Percent
3 (0x03)	eCoeCmdStatus_CmdCompletedErrorRespDataAvailable
2 (0x02)	eCoeCmdStatus_CmdCompletedErrorNoRespData
1 (0x01)	eCoeCmdStatus_CmdCompletedNoErrorRespDataAvailable
0 (0x00)	eCoeCmdStatus_CmdCompletedNoErrorNoRespData

13.14.3 32EC:03 Response

With this command object the type of the connected encoder can be scanned.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EC (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.15 32ED:x [SL] OCT Hiperface DSL Rotary save electronic data sheet

With this command object the electronic data sheet can be saved in the encoder memory.

Description	Value
Index	PrimaryFeedbackSlot: 0x32ED (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.15.1 32ED:01 Command

With this command object the electronic data sheet can be saved in the encoder memory.

Description	Value
Index	PrimaryFeedbackSlot: 0x32ED (Ch A)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

13.15.2 32ED:02 Status

With this command object the electronic data sheet can be saved in the encoder memory.

Description	Value
Index	PrimaryFeedbackSlot: 0x32ED (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	eCoeCmdStatus_CmdCompletedNoErrorNoRespData (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
255 (0xFF)	eCoeCmdStatus_CmdIsExecuting
200 (0xC8)	eCoeCmdStatus_100_Percent

Enum Value	Description
199 (0xC7)	eCoeCmdStatus_99_Percent
198 (0xC6)	eCoeCmdStatus_98_Percent
197 (0xC5)	eCoeCmdStatus_97_Percent
196 (0xC4)	eCoeCmdStatus_96_Percent
195 (0xC3)	eCoeCmdStatus_95_Percent
194 (0xC2)	eCoeCmdStatus_94_Percent
193 (0xC1)	eCoeCmdStatus_93_Percent
192 (0xC0)	eCoeCmdStatus_92_Percent
191 (0xBF)	eCoeCmdStatus_91_Percent
190 (0xBE)	eCoeCmdStatus_90_Percent
189 (0xBD)	eCoeCmdStatus_89_Percent
188 (0xBC)	eCoeCmdStatus_88_Percent
187 (0xBB)	eCoeCmdStatus_87_Percent
186 (0xBA)	eCoeCmdStatus_86_Percent
185 (0xB9)	eCoeCmdStatus_85_Percent
184 (0xB8)	eCoeCmdStatus_84_Percent
183 (0xB7)	eCoeCmdStatus_83_Percent
182 (0xB6)	eCoeCmdStatus_82_Percent
181 (0xB5)	eCoeCmdStatus_81_Percent
180 (0xB4)	eCoeCmdStatus_80_Percent
179 (0xB3)	eCoeCmdStatus_79_Percent
178 (0xB2)	eCoeCmdStatus_78_Percent
177 (0xB1)	eCoeCmdStatus_77_Percent
176 (0xB0)	eCoeCmdStatus_76_Percent
175 (0xAF)	eCoeCmdStatus_75_Percent
174 (0xAE)	eCoeCmdStatus_74_Percent
173 (0xAD)	eCoeCmdStatus_73_Percent
172 (0xAC)	eCoeCmdStatus_72_Percent
171 (0xAB)	eCoeCmdStatus_71_Percent
170 (0xAA)	eCoeCmdStatus_70_Percent
169 (0xA9)	eCoeCmdStatus_69_Percent
168 (0xA8)	eCoeCmdStatus_68_Percent
167 (0xA7)	eCoeCmdStatus_67_Percent
166 (0xA6)	eCoeCmdStatus_66_Percent
165 (0xA5)	eCoeCmdStatus_65_Percent
164 (0xA4)	eCoeCmdStatus_64_Percent
163 (0xA3)	eCoeCmdStatus_63_Percent
162 (0xA2)	eCoeCmdStatus_62_Percent
161 (0xA1)	eCoeCmdStatus_61_Percent
160 (0xA0)	eCoeCmdStatus_60_Percent
159 (0x9F)	eCoeCmdStatus_59_Percent
158 (0x9E)	eCoeCmdStatus_58_Percent
157 (0x9D)	eCoeCmdStatus_57_Percent
156 (0x9C)	eCoeCmdStatus_56_Percent
155 (0x9B)	eCoeCmdStatus_55_Percent
154 (0x9A)	eCoeCmdStatus_54_Percent
153 (0x99)	eCoeCmdStatus_53_Percent
152 (0x98)	eCoeCmdStatus_52_Percent

Enum Value	Description
151 (0x97)	eCoeCmdStatus_51_Percent
150 (0x96)	eCoeCmdStatus_50_Percent
149 (0x95)	eCoeCmdStatus_49_Percent
148 (0x94)	eCoeCmdStatus_48_Percent
147 (0x93)	eCoeCmdStatus_47_Percent
146 (0x92)	eCoeCmdStatus_46_Percent
145 (0x91)	eCoeCmdStatus_45_Percent
144 (0x90)	eCoeCmdStatus_44_Percent
143 (0x8F)	eCoeCmdStatus_43_Percent
142 (0x8E)	eCoeCmdStatus_42_Percent
141 (0x8D)	eCoeCmdStatus_41_Percent
140 (0x8C)	eCoeCmdStatus_40_Percent
139 (0x8B)	eCoeCmdStatus_39_Percent
138 (0x8A)	eCoeCmdStatus_38_Percent
137 (0x89)	eCoeCmdStatus_37_Percent
136 (0x88)	eCoeCmdStatus_36_Percent
135 (0x87)	eCoeCmdStatus_35_Percent
134 (0x86)	eCoeCmdStatus_34_Percent
133 (0x85)	eCoeCmdStatus_33_Percent
132 (0x84)	eCoeCmdStatus_32_Percent
131 (0x83)	eCoeCmdStatus_31_Percent
130 (0x82)	eCoeCmdStatus_30_Percent
129 (0x81)	eCoeCmdStatus_29_Percent
128 (0x80)	eCoeCmdStatus_28_Percent
127 (0x7F)	eCoeCmdStatus_27_Percent
126 (0x7E)	eCoeCmdStatus_26_Percent
125 (0x7D)	eCoeCmdStatus_25_Percent
124 (0x7C)	eCoeCmdStatus_24_Percent
123 (0x7B)	eCoeCmdStatus_23_Percent
122 (0x7A)	eCoeCmdStatus_22_Percent
121 (0x79)	eCoeCmdStatus_21_Percent
120 (0x78)	eCoeCmdStatus_20_Percent
119 (0x77)	eCoeCmdStatus_19_Percent
118 (0x76)	eCoeCmdStatus_18_Percent
117 (0x75)	eCoeCmdStatus_17_Percent
116 (0x74)	eCoeCmdStatus_16_Percent
115 (0x73)	eCoeCmdStatus_15_Percent
114 (0x72)	eCoeCmdStatus_14_Percent
113 (0x71)	eCoeCmdStatus_13_Percent
112 (0x70)	eCoeCmdStatus_12_Percent
111 (0x6F)	eCoeCmdStatus_11_Percent
110 (0x6E)	eCoeCmdStatus_10_Percent
109 (0x6D)	eCoeCmdStatus_9_Percent
108 (0x6C)	eCoeCmdStatus_8_Percent
107 (0x6B)	eCoeCmdStatus_7_Percent
106 (0x6A)	eCoeCmdStatus_6_Percent
105 (0x69)	eCoeCmdStatus_5_Percent
104 (0x68)	eCoeCmdStatus_4_Percent

Enum Value	Description
103 (0x67)	eCoeCmdStatus_3_Percent
102 (0x66)	eCoeCmdStatus_2_Percent
101 (0x65)	eCoeCmdStatus_1_Percent
100 (0x64)	eCoeCmdStatus_0_Percent
3 (0x03)	eCoeCmdStatus_CmdCompletedErrorRespDataAvailable
2 (0x02)	eCoeCmdStatus_CmdCompletedErrorNoRespData
1 (0x01)	eCoeCmdStatus_CmdCompletedNoErrorRespDataAvailable
0 (0x00)	eCoeCmdStatus_CmdCompletedNoErrorNoRespData

13.15.3 32ED:03 Response

With this command object the electronic data sheet can be saved in the encoder memory.

Description	Value
Index	PrimaryFeedbackSlot: 0x32ED (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.16 32EF:x [SL] OCT Hiperface DSL Rotary encoder parameter

This object contains not mappable parameters of the OCT rotary (Hiperface DSL) module.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	11 (0x0B)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.16.1 32EF:01 Connector

This object contains not mappable parameters of the OCT rotary (Hiperface DSL) module.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x01
Datatype	ENUM (UINT32)
Min. Value	
Default	ConnectorOCT_CorrespondingToDriveChannel (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
0 (0x00)	ConnectorOCT_CorrespondingToDriveChannel

13.16.2 32EF:02 Resolution policy

This object contains not mappable parameters of the OCT rotary (Hiperface DSL) module.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x02
Datatype	ENUM (UINT32)
Min. Value	
Default	ParameterPolicy_UseEncoderValue (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	ParameterPolicy_ParameterMustMatch
1 (0x01)	ParameterPolicy_ParameterIsMinRequirement
0 (0x00)	ParameterPolicy_UseEncoderValue

13.16.3 32EF:03 Resolution

This object contains not mappable parameters of the OCT rotary (Hiperface DSL) module.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x03
Datatype	UINT64
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

13.16.4 32EF:04 Range policy

This object contains not mappable parameters of the OCT rotary (Hiperface DSL) module.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x04
Datatype	ENUM (UINT32)
Min. Value	
Default	ParameterPolicy_UseEncoderValue (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	ParameterPolicy_ParameterMustMatch
1 (0x01)	ParameterPolicy_ParameterIsMinRequirement
0 (0x00)	ParameterPolicy_UseEncoderValue

13.16.5 32EF:05 Range

This object contains not mappable parameters of the OCT rotary (Hiperface DSL) module.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x05
Datatype	UINT64
Min. Value	

Description	Value
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

13.16.6 32EF:06 Trace level

This object contains not mappable parameters of the OCT rotary (Hiperface DSL) module.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x06
Datatype	ENUM (UINT32)
Min. Value	
Default	FbTraceLevel_Off (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
14 (0x0E)	FbTraceLevel_VerboseWithLineMonitoringEmcyMsg
13 (0x0D)	FbTraceLevel_InfoWithLineMonitoringEmcyMsg
12 (0x0C)	FbTraceLevel_WarningWithLineMonitoringEmcyMsg
11 (0x0B)	FbTraceLevel_ErrorWithLineMonitoringEmcyMsg
10 (0x0A)	FbTraceLevel_LineMonitoringEmcyMsg
4 (0x04)	FbTraceLevel_Verbose
3 (0x03)	FbTraceLevel_Info
2 (0x02)	FbTraceLevel_Warning
1 (0x01)	FbTraceLevel_Error
0 (0x00)	FbTraceLevel_Off

13.16.7 32EF:07 Settings

Bit 0: If true, the encoder voltage isn't switched off if the econder is starting with errors (e.g. if the encoder boot mode is active).

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

13.16.8 32EF:08 Status monitoring mask

This object contains not mappable parameters of the OCT rotary (Hiperface DSL) module.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x08
Datatype	UINT64
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

13.16.9 32EF:09 Customized estimator acceleration

The acceleration value used for position estimation in case of invalid fast positions. If this value is set to 0.0 the internal default value is used. See 'Encoder info'.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	rad/s^2
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

13.16.10 32EF:0A Use customized accepted estimator deviation

Set to 1 if the 'Customized accepted estimator deviation' value should be used. Otherwise the internal default value is used. See 'Encoder info'.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x0A
Datatype	ENUM (UINT8)
Min. Value	No_UseDefault (0)
Default	No_UseDefault (0)
Max. Value	Yes_UseParameterValue (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Yes_UseParameterValue
0 (0x00)	No_UseDefault

13.16.11 32EF:0B Customized accepted estimator deviation

The maximum accepted position deviation of the estimator. The value may be limited due to internal conditions. See 'Encoder info' for the active value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	10.0
Unit	°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

13.17 32F0:x [SL] OCT Hiperface DSL Rotary cogging compensation data

This object contains the content and the state of the cogging compensation data file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F0 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.17.1 32F0:01 Data state

Data state of the displayed compensation data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F0 (Ch A)
Subindex	0x01
Datatype	ENUM (INT16)
Min. Value	
Default	eFileDataState_Invalid (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	eFileDataState_Modified
1 (0x01)	eFileDataState_Valid
0 (0x00)	eFileDataState_Invalid

13.17.2 32F0:02 Compensation data

The binary data of the electronic data sheet.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F0 (Ch A)
Subindex	0x02
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18 32FD:x [SL] OCT Hiperface DSL Rotary sHub info and status

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	29 (0x1D)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.1 32FD:01 ExtSHub: Identify IO, Amount of IOs

Version and feature info of the HpfDsl master IP core wrapper.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.2 32FD:02 ExtSHub: Identify IO, Input 1 specification

Version and feature info of the HpfDsl master IP core wrapper.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.3 32FD:03 ExtSHub: Identify IO, Input 2 specification

Version and feature info of the HpfDsl master IP core wrapper.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)

Description	Value
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.4 32FD:04 ExtSHub: Device Type

Version and feature info of the HpfDsl master IP core wrapper.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.5 32FD:05 ExtSHub: Base type code name

The type name of the encoder stored in ASCII.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x05
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.6 32FD:06 ExtSHub: Serial number

The serial number of the encoder stored in ACSII.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x06
Datatype	VISIBLE_STRING
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.7 32FD:07 ExtSHub: Firmware revision number

The firmware and hardware version of the encoder stored in ASCII.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x07
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.8 32FD:08 ExtSHub: Firmware date

The firmware date of the encoder stored in ASCII.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x08
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.9 32FD:09 ExtSHub: Min permitted temperature

The minimum permitted value for the temperature of the DSL motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x09
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	0,1 °C
Access / EtherCAT-State	Ro

Description	Value
PDO Mapping	
Revision	All

13.18.10 32FD:0A ExtSHub: Max permitted temperature

The maximum permitted value for the temperature of the DSL motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x0A
Datatype	INT16
Min. Value	
Default	
Max. Value	
Unit	0,1 °C
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.11 32FD:0B ExtSHub: Operation time

The operating time of the DSL motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x0B
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	min
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.12 32FD:0C IntSHub: Identify IO, Dictionary 1st page

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x0C
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.13 32FD:0D IntSHub: Identify IO, Dictionary 2nd page

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x0D
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.14 32FD:0E IntSHub: Identify IO, Sensor 0, Overview

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x0E
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.15 32FD:0F IntSHub: Identify IO, Sensor 0, Details

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x0F
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.16 32FD:10 IntSHub: Identify IO, Sensor 1, Overview

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)

Description	Value
Subindex	0x10
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.17 32FD:11 IntSHub: Identify IO, Sensor 1, Details

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x11
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.18 32FD:12 IntSHub: Identify IO, Sensor 2, Overview

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x12
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.19 32FD:13 IntSHub: Identify IO, Sensor 2, Details

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x13
Datatype	UINT64
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.20 32FD:14 IntSHub: Identify IO, Sensor 3, Overview

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x14
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.21 32FD:15 IntSHub: Identify IO, Sensor 3, Details

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x15
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.22 32FD:16 IntSHub: Identify IO, Sensor 4, Overview

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x16
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

13.18.23 32FD:17 IntSHub: Identify IO, Sensor 4, Details

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x17
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.24 32FD:18 IntSHub: Identify IO, Sensor 5, Overview

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x18
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.25 32FD:19 IntSHub: Identify IO, Sensor 5, Details

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x19
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.26 32FD:1A IntSHub: Identify IO, Sensor 6, Overview

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x1A
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.27 32FD:1B IntSHub: Identify IO, Sensor 6, Details

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x1B
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.28 32FD:1C IntSHub: Identify IO, Sensor 7, Overview

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)
Subindex	0x1C
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.18.29 32FD:1D IntSHub: Identify IO, Sensor 7, Details

This object contains a collection of information from the sHub.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FD (Ch A)

Description	Value
Subindex	0x1D
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.19 32FE:x [SL] OCT Hiperface DSL Rotary sHub actual values

This object contains the actual sHub data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FE (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	10 (0x0A)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

13.19.1 32FE:01 sHubData

This object contains the actual sHub data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FE (Ch A)
Subindex	0x01
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.19.2 32FE:02 IntSHub: Update counter

Sensor data update counter: Bit 0..7 update counter for Sensor 0, Bit 8..16 for Sensor1 ...

Description	Value
Index	PrimaryFeedbackSlot: 0x32FE (Ch A)
Subindex	0x02
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.19.3 32FE:03 IntSHub: Data Sensor 0

This object contains the actual sHub data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FE (Ch A)
Subindex	0x03
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.19.4 32FE:04 IntSHub: Data Sensor 1

This object contains the actual sHub data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FE (Ch A)
Subindex	0x04
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.19.5 32FE:05 IntSHub: Data Sensor 2

This object contains the actual sHub data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FE (Ch A)
Subindex	0x05
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.19.6 32FE:06 IntSHub: Data Sensor 3

This object contains the actual sHub data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FE (Ch A)
Subindex	0x06
Datatype	UINT64
Min. Value	

Description	Value
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.19.7 32FE:07 IntSHub: Data Sensor 4

This object contains the actual sHub data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FE (Ch A)
Subindex	0x07
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.19.8 32FE:08 IntSHub: Data Sensor 5

This object contains the actual sHub data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FE (Ch A)
Subindex	0x08
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.19.9 32FE:09 IntSHub: Data Sensor 6

This object contains the actual sHub data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FE (Ch A)
Subindex	0x09
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro

Description	Value
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

13.19.10 32FE:0A IntSHub: Data Sensor 7

This object contains the actual sHub data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FE (Ch A)
Subindex	0x0A
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14 Objects of module EnDat 3 Rotary

14.1 1A00:x [SL] EnDat 3 Rotary Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

14.2 1AE0:x [SL] EnDat 3 Rotary Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.3 32E0:x [SL] EnDat 3 Rotary actual values

Actual values of the EnDat3 feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	7 (0x07)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.3.1 32E0:01 Position

The actual position value of the motor feedback system with considered overflows and polarity settings.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x01
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	inc
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.3.2 32E0:02 Raw position

This object contains the raw position value from the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x02
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	inc
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.3.3 32E0:03 rsvd1

Actual values of the EnDat3 feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.3.4 32E0:04 Status

Status register of the EnDat motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.3.5 32E0:05 rsvd2

Actual values of the EnDat3 feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.3.6 32E0:06 Valid

Valid flag for the position and the raw position value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x06
Datatype	UINT8
Min. Value	

Description	Value
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.3.7 32E0:07 Internal scaled position

This object indicates the electrical commutation angle for the space vector modulation.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x07
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	x * (360/4294967296)°
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.4 32E1:x [SL] EnDat 3 Rotary master info

EnDat3 Master info.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.4.1 32E1:01 InterfaceIdent

Version and feature info of the EnDat3 master IP core wrapper.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x01
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.4.2 32E1:02 IpCore version info

EnDat3 Master info.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.4.3 32E1:03 IpCore instantiation info

EnDat3 Master info.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E1 (Ch A)

Description	Value
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5 32E2:x [SL] EnDat 3 Rotary slave memory EL

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	31 (0x1F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.1 32E2:01 Selected slave address

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	0
Default	1 (0x01)
Max. Value	16 (0x10)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.5.2 32E2:02 EL cs

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.3 32E2:03 EL elSize

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)

Description	Value
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.4 32E2:04 EL xelSize

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.5 32E2:05 EL setSize

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.6 32E2:06 EL xsetSize

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.7 32E2:07 EL lpfsetSize

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.8 32E2:08 EL oem1Size

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.9 32E2:09 EL oem2Size

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

14.5.10 32E2:0A EL oem3Size

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.11 32E2:0B EL sensorSize

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.12 32E2:0C EL lpfliveSize

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x0C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.13 32E2:0D EL orderDesignation

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x0D
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.14 32E2:0E EL xType

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x0E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.15 32E2:0F EL manufacturer

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x0F
Datatype	ENUM (UINT16)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
5 (0x05)	ELmanuf_RSF
4 (0x04)	ELmanuf_Numerik_Jena
3 (0x03)	ELmanuf_Leine_Linde
2 (0x02)	ELmanuf_AMO

Enum Value	Description
1 (0x01)	ELmanuf_Heidenhain
0 (0x00)	ELmanuf_NotUsed

14.5.16 32E2:10 EL deviceName

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x10
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.17 32E2:11 EL deviceIdent

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x11
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.18 32E2:12 EL deviceSerial

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x12
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.19 32E2:13 EL phyDatarate

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.20 32E2:14 EL timeUnitWrite

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.21 32E2:15 EL protocolFeatures

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x15
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.22 32E2:16 EL supportHpf

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)

Description	Value
Subindex	0x16
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.23 32E2:17 EL memEndurance

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x17
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.24 32E2:18 EL faultId 0

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x18
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.25 32E2:19 EL faultId 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.26 32E2:1A EL faultId 2

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.27 32E2:1B EL faultId 3

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.28 32E2:1C EL warnId 0

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

14.5.29 32E2:1D EL warnId 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.30 32E2:1E EL warnId 2

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.5.31 32E2:1F EL warnId 3

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E2 (Ch A)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6 32E3:x [SL] EnDat 3 Rotary slave memory XEL

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	30 (0x1E)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.1 32E3:01 Selected slave address

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	0
Default	1 (0x01)
Max. Value	16 (0x10)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.6.2 32E3:02 XEL cs

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.3 32E3:03 XEL timeHPFout 0

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)

Description	Value
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.4 32E3:04 XEL timeHPFout 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.5 32E3:05 XEL timeHPFout 2

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.6 32E3:06 XEL timeHPFout 3

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.7 32E3:07 XEL timeHPFout 4

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.8 32E3:08 XEL timeHPFout 5

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.9 32E3:09 XEL timeHPFout 6

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

14.6.10 32E3:0A XEL timeHPFout 7

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x0A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.11 32E3:0B XEL encoderType

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x0B
Datatype	ENUM (UINT16)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
4 (0x04)	XELencType_linear_inc
3 (0x03)	XELencType_linear_abs
2 (0x02)	XELencType_rotary_inc
1 (0x01)	XELencType_rotary_abs
0 (0x00)	XELencType_Unknown

14.6.12 32E3:0C XEL deviceFeature

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x0C
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	

Description	Value
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.13 32E3:0D XEL formatPos1Abs

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x0D
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.14 32E3:0E XEL formatPos2

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x0E
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.15 32E3:0F XEL measLength

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x0F
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.16 32E3:10 XEL analogSignalPeriod

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x10
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	step/rev
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.17 32E3:11 XEL refMarkDelta

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x11
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.18 32E3:12 XEL Aux

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x12
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.19 32E3:13 XEL maxSpeedMech

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)

Description	Value
Subindex	0x13
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	10 kg m^2/min
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.20 32E3:14 XEL maxSpeedData

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x14
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	10 kg m^2/min
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.21 32E3:15 XEL maxTempMech

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x15
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	0,1 K
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.22 32E3:16 XEL fidMountAddresses

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x16
Datatype	OCTET_STRING
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.23 32E3:17 XEL fidEvalnumSupport

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.24 32E3:18 XEL safetyBits

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x18
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.25 32E3:19 XEL lowerLimitPos

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x19
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

14.6.26 32E3:1A XEL upperLimitPos

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x1A
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.27 32E3:1B XEL offsetPosFS

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x1B
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.28 32E3:1C XEL numSafePosBits

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x1C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.29 32E3:1D XEL safetyCsPos1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x1D
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.6.30 32E3:1E XEL deviceSpecific

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x1E
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7 32E4:x [SL] EnDat 3 Rotary slave memory SENSORS

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	17 (0x11)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.1 32E4:01 Selected slave address

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	0
Default	1 (0x01)
Max. Value	16 (0x10)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.7.2 32E4:02 support 0

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x02
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.3 32E4:03 support 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)

Description	Value
Subindex	0x03
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.4 32E4:04 support 2

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.5 32E4:05 support 3

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x05
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.6 32E4:06 support 4

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.7 32E4:07 support 5

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.8 32E4:08 support 6

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x08
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.9 32E4:09 support 7

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

14.7.10 32E4:0A support 8

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.11 32E4:0B support 9

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.12 32E4:0C support 10

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.13 32E4:0D support 11

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.14 32E4:0E support 12

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.15 32E4:0F support 13

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.16 32E4:10 support 14

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)

Description	Value
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.7.17 32E4:11 support 15

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E4 (Ch A)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8 32E5:x [SL] EnDat 3 Rotary slave memory SET

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	52 (0x34)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.1 32E5:01 Selected slave address

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	0
Default	1 (0x01)
Max. Value	16 (0x10)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.8.2 32E5:02 cs

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.3 32E5:03 sel Hpf

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)

Description	Value
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.4 32E5:04 bus Address

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.5 32E5:05 axis Address

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.6 32E5:06 fds Safety Info En

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.7 32E5:07 fds Init Cnt

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.8 32E5:08 fds Repeat Cnt

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.9 32E5:09 format Sensor 0

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x09
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

14.8.10 32E5:0A format Sensor 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.11 32E5:0B format Sensor 2

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.12 32E5:0C format Sensor 3

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.13 32E5:0D format Sensor 4

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.14 32E5:0E format Sensor 5

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.15 32E5:0F format Sensor 6

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.16 32E5:10 format Sensor 7

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)

Description	Value
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.17 32E5:11 format Sensor 8

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.18 32E5:12 format Sensor 9

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.19 32E5:13 format Sensor 10

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.20 32E5:14 format Sensor 11

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.21 32E5:15 format Sensor 12

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.22 32E5:16 format Sensor 13

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

14.8.23 32E5:17 format Sensor 14

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.24 32E5:18 format Sensor 15

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x18
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.25 32E5:19 actual Sensor 0

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.26 32E5:1A actual Sensor 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x1A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.27 32E5:1B actual Sensor 2

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x1B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.28 32E5:1C actual Sensor 3

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.29 32E5:1D actual Sensor 4

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)

Description	Value
Subindex	0x1D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.30 32E5:1E actual Sensor 5

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x1E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.31 32E5:1F actual Sensor 6

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.32 32E5:20 actual Sensor 7

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x20
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.33 32E5:21 actual Sensor 8

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x21
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.34 32E5:22 actual Sensor 9

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.35 32E5:23 actual Sensor 10

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x23
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

14.8.36 32E5:24 actual Sensor 11

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x24
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.37 32E5:25 actual Sensor 12

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.38 32E5:26 actual Sensor 13

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x26
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.39 32E5:27 actual Sensor 14

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x27
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.40 32E5:28 actual Sensor 15

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x28
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.41 32E5:29 device Specific 0

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x29
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.42 32E5:2A device Specific 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)

Description	Value
Subindex	0x2A
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.43 32E5:2B device Specific 2

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x2B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.44 32E5:2C device Specific 3

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x2C
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.45 32E5:2D free to use 0

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x2D
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.46 32E5:2E free to use 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x2E
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.47 32E5:2F free to use 2

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x2F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.48 32E5:30 free to use 3

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x30
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

14.8.49 32E5:31 free to use 4

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x31
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.50 32E5:32 free to use 5

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x32
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.51 32E5:33 free to use 6

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x33
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.8.52 32E5:34 free to use 7

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E5 (Ch A)
Subindex	0x34
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.9 32E6:x [SL] EnDat 3 Rotary slave memory XSET

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E6 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.9.1 32E6:01 Selected slave address

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E6 (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	0
Default	1 (0x01)
Max. Value	16 (0x10)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.9.2 32E6:02 cs

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E6 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.9.3 32E6:03 offset Pos

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E6 (Ch A)

Description	Value
Subindex	0x03
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.9.4 32E6:04 safety Cs

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E6 (Ch A)
Subindex	0x04
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.9.5 32E6:05 temp Warn Level

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E6 (Ch A)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	0,1 K
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10 32E7:x [SL] EnDat 3 Rotary slave memory LPFSET

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	24 (0x18)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.1 32E7:01 Selected slave address

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	0
Default	1 (0x01)
Max. Value	16 (0x10)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.10.2 32E7:02 cs

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.3 32E7:03 ptr to list 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)

Description	Value
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.4 32E7:04 ptr to list 2

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.5 32E7:05 ptr to list 3

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.6 32E7:06 ptr to list 4

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.7 32E7:07 ptr to list 5

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.8 32E7:08 ptr to list 6

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.9 32E7:09 ptr to list 7

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

14.10.10 32E7:0A xdim1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.11 32E7:0B ydim1 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.12 32E7:0C xdim2

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.13 32E7:0D ydim2 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.14 32E7:0E xdim3

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.15 32E7:0F ydim3 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.16 32E7:10 xdim4

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)

Description	Value
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.17 32E7:11 ydim4 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.18 32E7:12 xdim5

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.19 32E7:13 ydim5 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.20 32E7:14 xdim6

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.21 32E7:15 ydim6 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.22 32E7:16 xdim7

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

14.10.23 32E7:17 ydim7 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.10.24 32E7:18 FID memory

Content of the FID memory

Description	Value
Index	PrimaryFeedbackSlot: 0x32E7 (Ch A)
Subindex	0x18
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11 32E8:x [SL] EnDat 3 Rotary slave memory LPFLIVE

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	24 (0x18)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.1 32E8:01 Selected slave address

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	0
Default	1 (0x01)
Max. Value	16 (0x10)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.11.2 32E8:02 cs

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.3 32E8:03 ptr to list 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)

Description	Value
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.4 32E8:04 ptr to list 2

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x04
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.5 32E8:05 ptr to list 3

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.6 32E8:06 ptr to list 4

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x06
Datatype	UINT16
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.7 32E8:07 ptr to list 5

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x07
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.8 32E8:08 ptr to list 6

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x08
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.9 32E8:09 ptr to list 7

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x09
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

14.11.10 32E8:0A xdim1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.11 32E8:0B ydim1 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x0B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.12 32E8:0C xdim2

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x0C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.13 32E8:0D ydim2 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.14 32E8:0E xdim3

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x0E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.15 32E8:0F ydim3 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x0F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.16 32E8:10 xdim4

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)

Description	Value
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.17 32E8:11 ydim4 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x11
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.18 32E8:12 xdim5

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x12
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.19 32E8:13 ydim5 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.20 32E8:14 xdim6

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x14
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.21 32E8:15 ydim6 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x15
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.22 32E8:16 xdim7

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	

Description	Value
Revision	All

14.11.23 32E8:17 ydim7 minus 1

Detailed encoder information.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x17
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.11.24 32E8:18 FID memory

Content of the FID memory

Description	Value
Index	PrimaryFeedbackSlot: 0x32E8 (Ch A)
Subindex	0x18
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.12 32E9:x [SL] EnDat 3 Rotary slave status LPF data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	96 (0x60)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.12.1 32E9:01 LPF 0 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.2 32E9:02 LPF 0 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1

Enum Value	Description
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.3 32E9:03 LPF 0 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x03
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.4 32E9:04 LPF 0 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x04
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro

Description	Value
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.5 32E9:05 LPF 0 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.6 32E9:06 LPF 0 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x06
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.7 32E9:07 LPF 1 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x07
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.8 32E9:08 LPF 1 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x08
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.9 32E9:09 LPF 1 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x09
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit

Description	Value
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.10 32E9:0A LPF 1 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x0A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.11 32E9:0B LPF 1 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.12 32E9:0C LPF 1 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x0C
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro

Description	Value
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.13 32E9:0D LPF 2 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x0D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.14 32E9:0E LPF 2 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x0E
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA

Enum Value	Description
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.15 32E9:0F LPF 2 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x0F
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.16 32E9:10 LPF 2 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x10
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.17 32E9:11 LPF 2 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x11
Datatype	UINT16
Min. Value	

Description	Value
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.18 32E9:12 LPF 2 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x12
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.19 32E9:13 LPF 3 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x13
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.20 32E9:14 LPF 3 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x14
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro

Description	Value
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.21 32E9:15 LPF 3 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x15
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.22 32E9:16 LPF 3 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)

Description	Value
Subindex	0x16
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.23 32E9:17 LPF 3 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x17
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.24 32E9:18 LPF 3 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x18
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.25 32E9:19 LPF 4 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x19
Datatype	UINT8
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.26 32E9:1A LPF 4 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x1A
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.27 32E9:1B LPF 4 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x1B

Description	Value
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.28 32E9:1C LPF 4 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x1C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.29 32E9:1D LPF 4 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x1D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.30 32E9:1E LPF 4 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)

Description	Value
Subindex	0x1E
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.31 32E9:1F LPF 5 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x1F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.32 32E9:20 LPF 5 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x20
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT

Enum Value	Description
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.33 32E9:21 LPF 5 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x21
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.34 32E9:22 LPF 5 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x22
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.35 32E9:23 LPF 5 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x23
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.36 32E9:24 LPF 5 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x24
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.37 32E9:25 LPF 6 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x25
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.38 32E9:26 LPF 6 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)

Description	Value
Subindex	0x26
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.39 32E9:27 LPF 6 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x27
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated

Enum Value	Description
0 (0x00)	LPFdataState_Invalid

14.12.40 32E9:28 LPF 6 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x28
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.41 32E9:29 LPF 6 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x29
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.42 32E9:2A LPF 6 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x2A
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.43 32E9:2B LPF 7 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x2B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.44 32E9:2C LPF 7 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x2C
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1

Enum Value	Description
0 (0x00)	FID_NOP

14.12.45 32E9:2D LPF 7 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x2D
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.46 32E9:2E LPF 7 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x2E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.47 32E9:2F LPF 7 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x2F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro

Description	Value
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.48 32E9:30 LPF 7 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x30
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.49 32E9:31 LPF 8 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x31
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.50 32E9:32 LPF 8 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x32
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.51 32E9:33 LPF 8 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x33
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.52 32E9:34 LPF 8 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x34
Datatype	UINT8
Min. Value	

Description	Value
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.53 32E9:35 LPF 8 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x35
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.54 32E9:36 LPF 8 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x36
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.55 32E9:37 LPF 9 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x37
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro

Description	Value
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.56 32E9:38 LPF 9 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x38
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.57 32E9:39 LPF 9 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x39
Datatype	ENUM (UINT8)
Min. Value	
Default	

Description	Value
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.58 32E9:3A LPF 9 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x3A
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.59 32E9:3B LPF 9 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x3B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.60 32E9:3C LPF 9 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x3C
Datatype	UINT64
Min. Value	

Description	Value
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.61 32E9:3D LPF 10 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x3D
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.62 32E9:3E LPF 10 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x3E
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1

Enum Value	Description
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.63 32E9:3F LPF 10 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x3F
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.64 32E9:40 LPF 10 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x40
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.65 32E9:41 LPF 10 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x41
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.66 32E9:42 LPF 10 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x42
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.67 32E9:43 LPF 11 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x43
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.68 32E9:44 LPF 11 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x44
Datatype	ENUM (UINT8)
Min. Value	

Description	Value
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.69 32E9:45 LPF 11 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x45
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.70 32E9:46 LPF 11 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x46
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.71 32E9:47 LPF 11 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x47
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.72 32E9:48 LPF 11 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x48
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.73 32E9:49 LPF 12 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)

Description	Value
Subindex	0x49
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.74 32E9:4A LPF 12 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x4A
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.75 32E9:4B LPF 12 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x4B
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.76 32E9:4C LPF 12 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x4C
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.77 32E9:4D LPF 12 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x4D
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.78 32E9:4E LPF 12 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x4E
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.79 32E9:4F LPF 13 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x4F
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.80 32E9:50 LPF 13 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x50
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1

Enum Value	Description
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.81 32E9:51 LPF 13 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x51
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.82 32E9:52 LPF 13 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x52
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.83 32E9:53 LPF 13 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x53
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.84 32E9:54 LPF 13 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x54
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.85 32E9:55 LPF 14 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x55
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.86 32E9:56 LPF 14 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)

Description	Value
Subindex	0x56
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1
0 (0x00)	FID_NOP

14.12.87 32E9:57 LPF 14 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x57
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated

Enum Value	Description
0 (0x00)	LPFdataState_Invalid

14.12.88 32E9:58 LPF 14 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x58
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.89 32E9:59 LPF 14 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x59
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.90 32E9:5A LPF 14 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x5A
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.91 32E9:5B LPF 15 bus address

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x5B
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.92 32E9:5C LPF 15 FID

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x5C
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
255 (0xFF)	FID_not_configured
104 (0x68)	FID_BGREQ
96 (0x60)	FID_BGRSP
80 (0x50)	FID_SF_POS1
36 (0x24)	FID_SENSOR_TEMP_M3
35 (0x23)	FID_SENSOR_TEMP_M2
34 (0x22)	FID_SENSOR_TEMP_M1
33 (0x21)	FID_SENSOR_TEMP_INT
32 (0x20)	FID_SENSOR_TEMP_MAX
26 (0x1A)	FID_COMMU
19 (0x13)	FID_MOUNT1
18 (0x12)	FID_MOUNT0
17 (0x11)	FID_EVALNUM
10 (0x0A)	FID_ERRMSG
5 (0x05)	FID_ZERODATA
4 (0x04)	FID_POS_ABS
3 (0x03)	FID_TOUCHPROBE
2 (0x02)	FID_POS2
1 (0x01)	FID_POS1

Enum Value	Description
0 (0x00)	FID_NOP

14.12.93 32E9:5D LPF 15 data state

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x5D
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	LPFdataState_ValidAndUpdated
1 (0x01)	LPFdataState_ValidButNotUpdated
0 (0x00)	LPFdataState_Invalid

14.12.94 32E9:5E LPF 15 timestamp

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x5E
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.95 32E9:5F LPF 15 error counter

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x5F
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro

Description	Value
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.12.96 32E9:60 LPF 15 data

LPF content

Description	Value
Index	PrimaryFeedbackSlot: 0x32E9 (Ch A)
Subindex	0x60
Datatype	UINT64
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.13 32EA:x [SL] EnDat 3 Rotary temperature sensors

Temperature sensor values.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EA (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.13.1 32EA:01 EnDat3 encoder connected sensor data state

This object contains the data state of the encoder connected temperature sensor value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EA (Ch A)
Subindex	0x01
Datatype	ENUM (INT16)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	eDataState_Error
1 (0x01)	eDataState_Valid
0 (0x00)	eDataState_Idle

14.13.2 32EA:02 EnDat3 encoder connected sensor temperature

This object contains the resistance of the encoder connected temperature sensor value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EA (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	0,1 K
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.13.3 32EA:03 Drive connected sensor data state

This object contains the data state of the drive connected temperature sensor value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EA (Ch A)
Subindex	0x03
Datatype	ENUM (INT16)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	eDataState_Error
1 (0x01)	eDataState_Valid
0 (0x00)	eDataState_Idle

14.13.4 32EA:04 Drive connected sensor resistance

This object contains the resistance of the simulated temperature sensor value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EA (Ch A)
Subindex	0x04
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	Ohm
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.14 32EB:x [SL] EnDat 3 Rotary electronic data sheet

This object contains the content and the state of the electronic data sheet file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EB (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.14.1 32EB:01 Selected slave address

This object contains the content and the state of the electronic data sheet file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EB (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	0
Default	1 (0x01)
Max. Value	16 (0x10)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.14.2 32EB:02 Data state

Data state of the displayed 'Electronic Data Sheet' data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EB (Ch A)
Subindex	0x02
Datatype	ENUM (INT16)
Min. Value	
Default	eFileDataState_Invalid (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	eFileDataState_Modified
1 (0x01)	eFileDataState_Valid
0 (0x00)	eFileDataState_Invalid

14.14.3 32EB:03 Electronic data sheet

The binary data of the electronic data sheet.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EB (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.15 32EC:x [SL] EnDat 3 Rotary position offset data

This object contains the position offset and the state of the position offset file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EC (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.15.1 32EC:01 Selected slave address

This object contains the position offset and the state of the position offset file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EC (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	0
Default	1 (0x01)
Max. Value	16 (0x10)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.15.2 32EC:02 Data state

Data state of the displayed 'Position Offset'.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EC (Ch A)
Subindex	0x02
Datatype	ENUM (INT16)
Min. Value	
Default	eFileDataState_Invalid (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	eFileDataState_Modified
1 (0x01)	eFileDataState_Valid
0 (0x00)	eFileDataState_Invalid

14.15.3 32EC:03 Position offset

The position offset stored in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EC (Ch A)
Subindex	0x03
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	inc
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.16 32ED:x [SL] EnDat 3 Rotary user data

This object contains the data string and the state of the user data file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32ED (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.16.1 32ED:01 Selected slave address

This object contains the data string and the state of the user data file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32ED (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	0
Default	1 (0x01)
Max. Value	16 (0x10)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.16.2 32ED:02 Data state

Data state of the displayed 'User Data'.

Description	Value
Index	PrimaryFeedbackSlot: 0x32ED (Ch A)
Subindex	0x02
Datatype	ENUM (INT16)
Min. Value	
Default	eFileDataState_Invalid (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	eFileDataState_Modified
1 (0x01)	eFileDataState_Valid
0 (0x00)	eFileDataState_Invalid

14.16.3 32ED:03 User data

The user data string stored in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32ED (Ch A)
Subindex	0x03
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.17 32EF:x [SL] EnDat 3 Rotary commutation offset data

This object contains the commutation offset and the state of the commutation offset file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.17.1 32EF:01 Selected slave address

This object contains the commutation offset and the state of the commutation offset file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	0
Default	1 (0x01)
Max. Value	16 (0x10)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.17.2 32EF:02 Data state

Data state of the displayed 'Commutation Offset'.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x02
Datatype	ENUM (INT16)
Min. Value	
Default	eFileDataState_Invalid (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	eFileDataState_Modified
1 (0x01)	eFileDataState_Valid
0 (0x00)	eFileDataState_Invalid

14.17.3 32EF:03 Commutation offset

This object contains the commutation offset and the state of the commutation offset file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32EF (Ch A)
Subindex	0x03
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	0,01 °
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.18 32F0:x [SL] EnDat 3 Rotary cogging compensation data

This object contains the content and the state of the cogging compensation data file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F0 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.18.1 32F0:01 Selected slave address

This object contains the content and the state of the cogging compensation data file stored in the encoder.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F0 (Ch A)
Subindex	0x01
Datatype	UINT8
Min. Value	0
Default	1 (0x01)
Max. Value	16 (0x10)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.18.2 32F0:02 Data state

Data state of the displayed compensation data.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F0 (Ch A)
Subindex	0x02
Datatype	ENUM (INT16)
Min. Value	
Default	eFileDataState_Invalid (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	eFileDataState_Modified
1 (0x01)	eFileDataState_Valid
0 (0x00)	eFileDataState_Invalid

14.18.3 32F0:03 Compensation data

The binary data of the electronic data sheet.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F0 (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.19 32F1:x [SL] EnDat 3 Rotary direct encoder access

This object provides access to the EnDat3 protocol layer.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F1 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.19.1 32F1:01 Command

This object provides access to the EnDat3 protocol layer.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F1 (Ch A)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.19.2 32F1:02 Status

This object provides access to the EnDat3 protocol layer.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F1 (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	eCoeCmdStatus_CmdCompletedNoErrorNoRespData (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
255 (0xFF)	eCoeCmdStatus_CmdIsExecuting
200 (0xC8)	eCoeCmdStatus_100_Percent
199 (0xC7)	eCoeCmdStatus_99_Percent
198 (0xC6)	eCoeCmdStatus_98_Percent

Enum Value	Description
197 (0xC5)	eCoeCmdStatus_97_Percent
196 (0xC4)	eCoeCmdStatus_96_Percent
195 (0xC3)	eCoeCmdStatus_95_Percent
194 (0xC2)	eCoeCmdStatus_94_Percent
193 (0xC1)	eCoeCmdStatus_93_Percent
192 (0xC0)	eCoeCmdStatus_92_Percent
191 (0xBF)	eCoeCmdStatus_91_Percent
190 (0xBE)	eCoeCmdStatus_90_Percent
189 (0xBD)	eCoeCmdStatus_89_Percent
188 (0xBC)	eCoeCmdStatus_88_Percent
187 (0xBB)	eCoeCmdStatus_87_Percent
186 (0xBA)	eCoeCmdStatus_86_Percent
185 (0xB9)	eCoeCmdStatus_85_Percent
184 (0xB8)	eCoeCmdStatus_84_Percent
183 (0xB7)	eCoeCmdStatus_83_Percent
182 (0xB6)	eCoeCmdStatus_82_Percent
181 (0xB5)	eCoeCmdStatus_81_Percent
180 (0xB4)	eCoeCmdStatus_80_Percent
179 (0xB3)	eCoeCmdStatus_79_Percent
178 (0xB2)	eCoeCmdStatus_78_Percent
177 (0xB1)	eCoeCmdStatus_77_Percent
176 (0xB0)	eCoeCmdStatus_76_Percent
175 (0xAF)	eCoeCmdStatus_75_Percent
174 (0xAE)	eCoeCmdStatus_74_Percent
173 (0xAD)	eCoeCmdStatus_73_Percent
172 (0xAC)	eCoeCmdStatus_72_Percent
171 (0xAB)	eCoeCmdStatus_71_Percent
170 (0xAA)	eCoeCmdStatus_70_Percent
169 (0xA9)	eCoeCmdStatus_69_Percent
168 (0xA8)	eCoeCmdStatus_68_Percent
167 (0xA7)	eCoeCmdStatus_67_Percent
166 (0xA6)	eCoeCmdStatus_66_Percent
165 (0xA5)	eCoeCmdStatus_65_Percent
164 (0xA4)	eCoeCmdStatus_64_Percent
163 (0xA3)	eCoeCmdStatus_63_Percent
162 (0xA2)	eCoeCmdStatus_62_Percent
161 (0xA1)	eCoeCmdStatus_61_Percent
160 (0xA0)	eCoeCmdStatus_60_Percent
159 (0x9F)	eCoeCmdStatus_59_Percent
158 (0x9E)	eCoeCmdStatus_58_Percent
157 (0x9D)	eCoeCmdStatus_57_Percent
156 (0x9C)	eCoeCmdStatus_56_Percent
155 (0x9B)	eCoeCmdStatus_55_Percent
154 (0x9A)	eCoeCmdStatus_54_Percent
153 (0x99)	eCoeCmdStatus_53_Percent
152 (0x98)	eCoeCmdStatus_52_Percent
151 (0x97)	eCoeCmdStatus_51_Percent
150 (0x96)	eCoeCmdStatus_50_Percent

Enum Value	Description
149 (0x95)	eCoeCmdStatus_49_Percent
148 (0x94)	eCoeCmdStatus_48_Percent
147 (0x93)	eCoeCmdStatus_47_Percent
146 (0x92)	eCoeCmdStatus_46_Percent
145 (0x91)	eCoeCmdStatus_45_Percent
144 (0x90)	eCoeCmdStatus_44_Percent
143 (0x8F)	eCoeCmdStatus_43_Percent
142 (0x8E)	eCoeCmdStatus_42_Percent
141 (0x8D)	eCoeCmdStatus_41_Percent
140 (0x8C)	eCoeCmdStatus_40_Percent
139 (0x8B)	eCoeCmdStatus_39_Percent
138 (0x8A)	eCoeCmdStatus_38_Percent
137 (0x89)	eCoeCmdStatus_37_Percent
136 (0x88)	eCoeCmdStatus_36_Percent
135 (0x87)	eCoeCmdStatus_35_Percent
134 (0x86)	eCoeCmdStatus_34_Percent
133 (0x85)	eCoeCmdStatus_33_Percent
132 (0x84)	eCoeCmdStatus_32_Percent
131 (0x83)	eCoeCmdStatus_31_Percent
130 (0x82)	eCoeCmdStatus_30_Percent
129 (0x81)	eCoeCmdStatus_29_Percent
128 (0x80)	eCoeCmdStatus_28_Percent
127 (0x7F)	eCoeCmdStatus_27_Percent
126 (0x7E)	eCoeCmdStatus_26_Percent
125 (0x7D)	eCoeCmdStatus_25_Percent
124 (0x7C)	eCoeCmdStatus_24_Percent
123 (0x7B)	eCoeCmdStatus_23_Percent
122 (0x7A)	eCoeCmdStatus_22_Percent
121 (0x79)	eCoeCmdStatus_21_Percent
120 (0x78)	eCoeCmdStatus_20_Percent
119 (0x77)	eCoeCmdStatus_19_Percent
118 (0x76)	eCoeCmdStatus_18_Percent
117 (0x75)	eCoeCmdStatus_17_Percent
116 (0x74)	eCoeCmdStatus_16_Percent
115 (0x73)	eCoeCmdStatus_15_Percent
114 (0x72)	eCoeCmdStatus_14_Percent
113 (0x71)	eCoeCmdStatus_13_Percent
112 (0x70)	eCoeCmdStatus_12_Percent
111 (0x6F)	eCoeCmdStatus_11_Percent
110 (0x6E)	eCoeCmdStatus_10_Percent
109 (0x6D)	eCoeCmdStatus_9_Percent
108 (0x6C)	eCoeCmdStatus_8_Percent
107 (0x6B)	eCoeCmdStatus_7_Percent
106 (0x6A)	eCoeCmdStatus_6_Percent
105 (0x69)	eCoeCmdStatus_5_Percent
104 (0x68)	eCoeCmdStatus_4_Percent
103 (0x67)	eCoeCmdStatus_3_Percent
102 (0x66)	eCoeCmdStatus_2_Percent

Enum Value	Description
101 (0x65)	eCoeCmdStatus_1_Percent
100 (0x64)	eCoeCmdStatus_0_Percent
3 (0x03)	eCoeCmdStatus_CmdCompletedErrorRespDataAvailable
2 (0x02)	eCoeCmdStatus_CmdCompletedErrorNoRespData
1 (0x01)	eCoeCmdStatus_CmdCompletedNoErrorRespDataAvailable
0 (0x00)	eCoeCmdStatus_CmdCompletedNoErrorNoRespData

14.19.3 32F1:03 Response

This object provides access to the EnDat3 protocol layer.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F1 (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.20 32F3:x [SL] EnDat 3 Rotary save user data

With this command object the user data string can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F3 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.20.1 32F3:01 Command

With this command object the user data string can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F3 (Ch A)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.20.2 32F3:02 Status

With this command object the user data string can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F3 (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	eCoeCmdStatus_CmdCompletedNoErrorNoRespData (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
255 (0xFF)	eCoeCmdStatus_CmdIsExecuting
200 (0xC8)	eCoeCmdStatus_100_Percent

Enum Value	Description
199 (0xC7)	eCoeCmdStatus_99_Percent
198 (0xC6)	eCoeCmdStatus_98_Percent
197 (0xC5)	eCoeCmdStatus_97_Percent
196 (0xC4)	eCoeCmdStatus_96_Percent
195 (0xC3)	eCoeCmdStatus_95_Percent
194 (0xC2)	eCoeCmdStatus_94_Percent
193 (0xC1)	eCoeCmdStatus_93_Percent
192 (0xC0)	eCoeCmdStatus_92_Percent
191 (0xBF)	eCoeCmdStatus_91_Percent
190 (0xBE)	eCoeCmdStatus_90_Percent
189 (0xBD)	eCoeCmdStatus_89_Percent
188 (0xBC)	eCoeCmdStatus_88_Percent
187 (0xBB)	eCoeCmdStatus_87_Percent
186 (0xBA)	eCoeCmdStatus_86_Percent
185 (0xB9)	eCoeCmdStatus_85_Percent
184 (0xB8)	eCoeCmdStatus_84_Percent
183 (0xB7)	eCoeCmdStatus_83_Percent
182 (0xB6)	eCoeCmdStatus_82_Percent
181 (0xB5)	eCoeCmdStatus_81_Percent
180 (0xB4)	eCoeCmdStatus_80_Percent
179 (0xB3)	eCoeCmdStatus_79_Percent
178 (0xB2)	eCoeCmdStatus_78_Percent
177 (0xB1)	eCoeCmdStatus_77_Percent
176 (0xB0)	eCoeCmdStatus_76_Percent
175 (0xAF)	eCoeCmdStatus_75_Percent
174 (0xAE)	eCoeCmdStatus_74_Percent
173 (0xAD)	eCoeCmdStatus_73_Percent
172 (0xAC)	eCoeCmdStatus_72_Percent
171 (0xAB)	eCoeCmdStatus_71_Percent
170 (0xAA)	eCoeCmdStatus_70_Percent
169 (0xA9)	eCoeCmdStatus_69_Percent
168 (0xA8)	eCoeCmdStatus_68_Percent
167 (0xA7)	eCoeCmdStatus_67_Percent
166 (0xA6)	eCoeCmdStatus_66_Percent
165 (0xA5)	eCoeCmdStatus_65_Percent
164 (0xA4)	eCoeCmdStatus_64_Percent
163 (0xA3)	eCoeCmdStatus_63_Percent
162 (0xA2)	eCoeCmdStatus_62_Percent
161 (0xA1)	eCoeCmdStatus_61_Percent
160 (0xA0)	eCoeCmdStatus_60_Percent
159 (0x9F)	eCoeCmdStatus_59_Percent
158 (0x9E)	eCoeCmdStatus_58_Percent
157 (0x9D)	eCoeCmdStatus_57_Percent
156 (0x9C)	eCoeCmdStatus_56_Percent
155 (0x9B)	eCoeCmdStatus_55_Percent
154 (0x9A)	eCoeCmdStatus_54_Percent
153 (0x99)	eCoeCmdStatus_53_Percent
152 (0x98)	eCoeCmdStatus_52_Percent

Enum Value	Description
151 (0x97)	eCoeCmdStatus_51_Percent
150 (0x96)	eCoeCmdStatus_50_Percent
149 (0x95)	eCoeCmdStatus_49_Percent
148 (0x94)	eCoeCmdStatus_48_Percent
147 (0x93)	eCoeCmdStatus_47_Percent
146 (0x92)	eCoeCmdStatus_46_Percent
145 (0x91)	eCoeCmdStatus_45_Percent
144 (0x90)	eCoeCmdStatus_44_Percent
143 (0x8F)	eCoeCmdStatus_43_Percent
142 (0x8E)	eCoeCmdStatus_42_Percent
141 (0x8D)	eCoeCmdStatus_41_Percent
140 (0x8C)	eCoeCmdStatus_40_Percent
139 (0x8B)	eCoeCmdStatus_39_Percent
138 (0x8A)	eCoeCmdStatus_38_Percent
137 (0x89)	eCoeCmdStatus_37_Percent
136 (0x88)	eCoeCmdStatus_36_Percent
135 (0x87)	eCoeCmdStatus_35_Percent
134 (0x86)	eCoeCmdStatus_34_Percent
133 (0x85)	eCoeCmdStatus_33_Percent
132 (0x84)	eCoeCmdStatus_32_Percent
131 (0x83)	eCoeCmdStatus_31_Percent
130 (0x82)	eCoeCmdStatus_30_Percent
129 (0x81)	eCoeCmdStatus_29_Percent
128 (0x80)	eCoeCmdStatus_28_Percent
127 (0x7F)	eCoeCmdStatus_27_Percent
126 (0x7E)	eCoeCmdStatus_26_Percent
125 (0x7D)	eCoeCmdStatus_25_Percent
124 (0x7C)	eCoeCmdStatus_24_Percent
123 (0x7B)	eCoeCmdStatus_23_Percent
122 (0x7A)	eCoeCmdStatus_22_Percent
121 (0x79)	eCoeCmdStatus_21_Percent
120 (0x78)	eCoeCmdStatus_20_Percent
119 (0x77)	eCoeCmdStatus_19_Percent
118 (0x76)	eCoeCmdStatus_18_Percent
117 (0x75)	eCoeCmdStatus_17_Percent
116 (0x74)	eCoeCmdStatus_16_Percent
115 (0x73)	eCoeCmdStatus_15_Percent
114 (0x72)	eCoeCmdStatus_14_Percent
113 (0x71)	eCoeCmdStatus_13_Percent
112 (0x70)	eCoeCmdStatus_12_Percent
111 (0x6F)	eCoeCmdStatus_11_Percent
110 (0x6E)	eCoeCmdStatus_10_Percent
109 (0x6D)	eCoeCmdStatus_9_Percent
108 (0x6C)	eCoeCmdStatus_8_Percent
107 (0x6B)	eCoeCmdStatus_7_Percent
106 (0x6A)	eCoeCmdStatus_6_Percent
105 (0x69)	eCoeCmdStatus_5_Percent
104 (0x68)	eCoeCmdStatus_4_Percent

Enum Value	Description
103 (0x67)	eCoeCmdStatus_3_Percent
102 (0x66)	eCoeCmdStatus_2_Percent
101 (0x65)	eCoeCmdStatus_1_Percent
100 (0x64)	eCoeCmdStatus_0_Percent
3 (0x03)	eCoeCmdStatus_CmdCompletedErrorRespDataAvailable
2 (0x02)	eCoeCmdStatus_CmdCompletedErrorNoRespData
1 (0x01)	eCoeCmdStatus_CmdCompletedNoErrorRespDataAvailable
0 (0x00)	eCoeCmdStatus_CmdCompletedNoErrorNoRespData

14.20.3 32F3:03 Response

With this command object the user data string can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F3 (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.21 32F4:x [SL] EnDat 3 Rotary save commutation offset

With this command object the commutation offset can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F4 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.21.1 32F4:01 Command

With this command object the commutation offset can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F4 (Ch A)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.21.2 32F4:02 Status

With this command object the commutation offset can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F4 (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	eCoeCmdStatus_CmdCompletedNoErrorNoRespData (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
255 (0xFF)	eCoeCmdStatus_CmdIsExecuting
200 (0xC8)	eCoeCmdStatus_100_Percent

Enum Value	Description
199 (0xC7)	eCoeCmdStatus_99_Percent
198 (0xC6)	eCoeCmdStatus_98_Percent
197 (0xC5)	eCoeCmdStatus_97_Percent
196 (0xC4)	eCoeCmdStatus_96_Percent
195 (0xC3)	eCoeCmdStatus_95_Percent
194 (0xC2)	eCoeCmdStatus_94_Percent
193 (0xC1)	eCoeCmdStatus_93_Percent
192 (0xC0)	eCoeCmdStatus_92_Percent
191 (0xBF)	eCoeCmdStatus_91_Percent
190 (0xBE)	eCoeCmdStatus_90_Percent
189 (0xBD)	eCoeCmdStatus_89_Percent
188 (0xBC)	eCoeCmdStatus_88_Percent
187 (0xBB)	eCoeCmdStatus_87_Percent
186 (0xBA)	eCoeCmdStatus_86_Percent
185 (0xB9)	eCoeCmdStatus_85_Percent
184 (0xB8)	eCoeCmdStatus_84_Percent
183 (0xB7)	eCoeCmdStatus_83_Percent
182 (0xB6)	eCoeCmdStatus_82_Percent
181 (0xB5)	eCoeCmdStatus_81_Percent
180 (0xB4)	eCoeCmdStatus_80_Percent
179 (0xB3)	eCoeCmdStatus_79_Percent
178 (0xB2)	eCoeCmdStatus_78_Percent
177 (0xB1)	eCoeCmdStatus_77_Percent
176 (0xB0)	eCoeCmdStatus_76_Percent
175 (0xAF)	eCoeCmdStatus_75_Percent
174 (0xAE)	eCoeCmdStatus_74_Percent
173 (0xAD)	eCoeCmdStatus_73_Percent
172 (0xAC)	eCoeCmdStatus_72_Percent
171 (0xAB)	eCoeCmdStatus_71_Percent
170 (0xAA)	eCoeCmdStatus_70_Percent
169 (0xA9)	eCoeCmdStatus_69_Percent
168 (0xA8)	eCoeCmdStatus_68_Percent
167 (0xA7)	eCoeCmdStatus_67_Percent
166 (0xA6)	eCoeCmdStatus_66_Percent
165 (0xA5)	eCoeCmdStatus_65_Percent
164 (0xA4)	eCoeCmdStatus_64_Percent
163 (0xA3)	eCoeCmdStatus_63_Percent
162 (0xA2)	eCoeCmdStatus_62_Percent
161 (0xA1)	eCoeCmdStatus_61_Percent
160 (0xA0)	eCoeCmdStatus_60_Percent
159 (0x9F)	eCoeCmdStatus_59_Percent
158 (0x9E)	eCoeCmdStatus_58_Percent
157 (0x9D)	eCoeCmdStatus_57_Percent
156 (0x9C)	eCoeCmdStatus_56_Percent
155 (0x9B)	eCoeCmdStatus_55_Percent
154 (0x9A)	eCoeCmdStatus_54_Percent
153 (0x99)	eCoeCmdStatus_53_Percent
152 (0x98)	eCoeCmdStatus_52_Percent

Enum Value	Description
151 (0x97)	eCoeCmdStatus_51_Percent
150 (0x96)	eCoeCmdStatus_50_Percent
149 (0x95)	eCoeCmdStatus_49_Percent
148 (0x94)	eCoeCmdStatus_48_Percent
147 (0x93)	eCoeCmdStatus_47_Percent
146 (0x92)	eCoeCmdStatus_46_Percent
145 (0x91)	eCoeCmdStatus_45_Percent
144 (0x90)	eCoeCmdStatus_44_Percent
143 (0x8F)	eCoeCmdStatus_43_Percent
142 (0x8E)	eCoeCmdStatus_42_Percent
141 (0x8D)	eCoeCmdStatus_41_Percent
140 (0x8C)	eCoeCmdStatus_40_Percent
139 (0x8B)	eCoeCmdStatus_39_Percent
138 (0x8A)	eCoeCmdStatus_38_Percent
137 (0x89)	eCoeCmdStatus_37_Percent
136 (0x88)	eCoeCmdStatus_36_Percent
135 (0x87)	eCoeCmdStatus_35_Percent
134 (0x86)	eCoeCmdStatus_34_Percent
133 (0x85)	eCoeCmdStatus_33_Percent
132 (0x84)	eCoeCmdStatus_32_Percent
131 (0x83)	eCoeCmdStatus_31_Percent
130 (0x82)	eCoeCmdStatus_30_Percent
129 (0x81)	eCoeCmdStatus_29_Percent
128 (0x80)	eCoeCmdStatus_28_Percent
127 (0x7F)	eCoeCmdStatus_27_Percent
126 (0x7E)	eCoeCmdStatus_26_Percent
125 (0x7D)	eCoeCmdStatus_25_Percent
124 (0x7C)	eCoeCmdStatus_24_Percent
123 (0x7B)	eCoeCmdStatus_23_Percent
122 (0x7A)	eCoeCmdStatus_22_Percent
121 (0x79)	eCoeCmdStatus_21_Percent
120 (0x78)	eCoeCmdStatus_20_Percent
119 (0x77)	eCoeCmdStatus_19_Percent
118 (0x76)	eCoeCmdStatus_18_Percent
117 (0x75)	eCoeCmdStatus_17_Percent
116 (0x74)	eCoeCmdStatus_16_Percent
115 (0x73)	eCoeCmdStatus_15_Percent
114 (0x72)	eCoeCmdStatus_14_Percent
113 (0x71)	eCoeCmdStatus_13_Percent
112 (0x70)	eCoeCmdStatus_12_Percent
111 (0x6F)	eCoeCmdStatus_11_Percent
110 (0x6E)	eCoeCmdStatus_10_Percent
109 (0x6D)	eCoeCmdStatus_9_Percent
108 (0x6C)	eCoeCmdStatus_8_Percent
107 (0x6B)	eCoeCmdStatus_7_Percent
106 (0x6A)	eCoeCmdStatus_6_Percent
105 (0x69)	eCoeCmdStatus_5_Percent
104 (0x68)	eCoeCmdStatus_4_Percent

Enum Value	Description
103 (0x67)	eCoeCmdStatus_3_Percent
102 (0x66)	eCoeCmdStatus_2_Percent
101 (0x65)	eCoeCmdStatus_1_Percent
100 (0x64)	eCoeCmdStatus_0_Percent
3 (0x03)	eCoeCmdStatus_CmdCompletedErrorRespDataAvailable
2 (0x02)	eCoeCmdStatus_CmdCompletedErrorNoRespData
1 (0x01)	eCoeCmdStatus_CmdCompletedNoErrorRespDataAvailable
0 (0x00)	eCoeCmdStatus_CmdCompletedNoErrorNoRespData

14.21.3 32F4:03 Response

With this command object the commutation offset can be saved in the encoder file system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F4 (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.22 32F5:x [SL] EnDat 3 Rotary scan connected encoder

CoE command to check if a rotary Endat3.0 encoder is connected.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F5 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.22.1 32F5:01 Command

CoE command to check if a rotary Endat3.0 encoder is connected.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F5 (Ch A)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.22.2 32F5:02 Status

CoE command to check if a rotary Endat3.0 encoder is connected.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F5 (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	eCoeCmdStatus_CmdCompletedNoErrorNoRespData (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
255 (0xFF)	eCoeCmdStatus_CmdIsExecuting
200 (0xC8)	eCoeCmdStatus_100_Percent
199 (0xC7)	eCoeCmdStatus_99_Percent
198 (0xC6)	eCoeCmdStatus_98_Percent

Enum Value	Description
197 (0xC5)	eCoeCmdStatus_97_Percent
196 (0xC4)	eCoeCmdStatus_96_Percent
195 (0xC3)	eCoeCmdStatus_95_Percent
194 (0xC2)	eCoeCmdStatus_94_Percent
193 (0xC1)	eCoeCmdStatus_93_Percent
192 (0xC0)	eCoeCmdStatus_92_Percent
191 (0xBF)	eCoeCmdStatus_91_Percent
190 (0xBE)	eCoeCmdStatus_90_Percent
189 (0xBD)	eCoeCmdStatus_89_Percent
188 (0xBC)	eCoeCmdStatus_88_Percent
187 (0xBB)	eCoeCmdStatus_87_Percent
186 (0xBA)	eCoeCmdStatus_86_Percent
185 (0xB9)	eCoeCmdStatus_85_Percent
184 (0xB8)	eCoeCmdStatus_84_Percent
183 (0xB7)	eCoeCmdStatus_83_Percent
182 (0xB6)	eCoeCmdStatus_82_Percent
181 (0xB5)	eCoeCmdStatus_81_Percent
180 (0xB4)	eCoeCmdStatus_80_Percent
179 (0xB3)	eCoeCmdStatus_79_Percent
178 (0xB2)	eCoeCmdStatus_78_Percent
177 (0xB1)	eCoeCmdStatus_77_Percent
176 (0xB0)	eCoeCmdStatus_76_Percent
175 (0xAF)	eCoeCmdStatus_75_Percent
174 (0xAE)	eCoeCmdStatus_74_Percent
173 (0xAD)	eCoeCmdStatus_73_Percent
172 (0xAC)	eCoeCmdStatus_72_Percent
171 (0xAB)	eCoeCmdStatus_71_Percent
170 (0xAA)	eCoeCmdStatus_70_Percent
169 (0xA9)	eCoeCmdStatus_69_Percent
168 (0xA8)	eCoeCmdStatus_68_Percent
167 (0xA7)	eCoeCmdStatus_67_Percent
166 (0xA6)	eCoeCmdStatus_66_Percent
165 (0xA5)	eCoeCmdStatus_65_Percent
164 (0xA4)	eCoeCmdStatus_64_Percent
163 (0xA3)	eCoeCmdStatus_63_Percent
162 (0xA2)	eCoeCmdStatus_62_Percent
161 (0xA1)	eCoeCmdStatus_61_Percent
160 (0xA0)	eCoeCmdStatus_60_Percent
159 (0x9F)	eCoeCmdStatus_59_Percent
158 (0x9E)	eCoeCmdStatus_58_Percent
157 (0x9D)	eCoeCmdStatus_57_Percent
156 (0x9C)	eCoeCmdStatus_56_Percent
155 (0x9B)	eCoeCmdStatus_55_Percent
154 (0x9A)	eCoeCmdStatus_54_Percent
153 (0x99)	eCoeCmdStatus_53_Percent
152 (0x98)	eCoeCmdStatus_52_Percent
151 (0x97)	eCoeCmdStatus_51_Percent
150 (0x96)	eCoeCmdStatus_50_Percent

Enum Value	Description
149 (0x95)	eCoeCmdStatus_49_Percent
148 (0x94)	eCoeCmdStatus_48_Percent
147 (0x93)	eCoeCmdStatus_47_Percent
146 (0x92)	eCoeCmdStatus_46_Percent
145 (0x91)	eCoeCmdStatus_45_Percent
144 (0x90)	eCoeCmdStatus_44_Percent
143 (0x8F)	eCoeCmdStatus_43_Percent
142 (0x8E)	eCoeCmdStatus_42_Percent
141 (0x8D)	eCoeCmdStatus_41_Percent
140 (0x8C)	eCoeCmdStatus_40_Percent
139 (0x8B)	eCoeCmdStatus_39_Percent
138 (0x8A)	eCoeCmdStatus_38_Percent
137 (0x89)	eCoeCmdStatus_37_Percent
136 (0x88)	eCoeCmdStatus_36_Percent
135 (0x87)	eCoeCmdStatus_35_Percent
134 (0x86)	eCoeCmdStatus_34_Percent
133 (0x85)	eCoeCmdStatus_33_Percent
132 (0x84)	eCoeCmdStatus_32_Percent
131 (0x83)	eCoeCmdStatus_31_Percent
130 (0x82)	eCoeCmdStatus_30_Percent
129 (0x81)	eCoeCmdStatus_29_Percent
128 (0x80)	eCoeCmdStatus_28_Percent
127 (0x7F)	eCoeCmdStatus_27_Percent
126 (0x7E)	eCoeCmdStatus_26_Percent
125 (0x7D)	eCoeCmdStatus_25_Percent
124 (0x7C)	eCoeCmdStatus_24_Percent
123 (0x7B)	eCoeCmdStatus_23_Percent
122 (0x7A)	eCoeCmdStatus_22_Percent
121 (0x79)	eCoeCmdStatus_21_Percent
120 (0x78)	eCoeCmdStatus_20_Percent
119 (0x77)	eCoeCmdStatus_19_Percent
118 (0x76)	eCoeCmdStatus_18_Percent
117 (0x75)	eCoeCmdStatus_17_Percent
116 (0x74)	eCoeCmdStatus_16_Percent
115 (0x73)	eCoeCmdStatus_15_Percent
114 (0x72)	eCoeCmdStatus_14_Percent
113 (0x71)	eCoeCmdStatus_13_Percent
112 (0x70)	eCoeCmdStatus_12_Percent
111 (0x6F)	eCoeCmdStatus_11_Percent
110 (0x6E)	eCoeCmdStatus_10_Percent
109 (0x6D)	eCoeCmdStatus_9_Percent
108 (0x6C)	eCoeCmdStatus_8_Percent
107 (0x6B)	eCoeCmdStatus_7_Percent
106 (0x6A)	eCoeCmdStatus_6_Percent
105 (0x69)	eCoeCmdStatus_5_Percent
104 (0x68)	eCoeCmdStatus_4_Percent
103 (0x67)	eCoeCmdStatus_3_Percent
102 (0x66)	eCoeCmdStatus_2_Percent

Enum Value	Description
101 (0x65)	eCoeCmdStatus_1_Percent
100 (0x64)	eCoeCmdStatus_0_Percent
3 (0x03)	eCoeCmdStatus_CmdCompletedErrorRespDataAvailable
2 (0x02)	eCoeCmdStatus_CmdCompletedErrorNoRespData
1 (0x01)	eCoeCmdStatus_CmdCompletedNoErrorRespDataAvailable
0 (0x00)	eCoeCmdStatus_CmdCompletedNoErrorNoRespData

14.22.3 32F5:03 Response

CoE command to check if a rotary Endat3.0 encoder is connected.

Description	Value
Index	PrimaryFeedbackSlot: 0x32F5 (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.23 32FB:x [SL] EnDat 3 Rotary additional status

Additional internal status

Description	Value
Index	PrimaryFeedbackSlot: 0x32FB (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.23.1 32FB:01 Slave line error count

Additional internal status

Description	Value
Index	PrimaryFeedbackSlot: 0x32FB (Ch A)
Subindex	0x01
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.23.2 32FB:02 Master line error count

Additional internal status

Description	Value
Index	PrimaryFeedbackSlot: 0x32FB (Ch A)
Subindex	0x02
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.23.3 32FB:03 Total extrapolation count

Additional internal status

Description	Value
Index	PrimaryFeedbackSlot: 0x32FB (Ch A)

Description	Value
Subindex	0x03
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

14.24 32FC:x [SL] EnDat 3 Rotary encoder parameter

EnDat3 encoder parameter.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FC (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	8 (0x08)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

14.24.1 32FC:01 Connector

Physical connection of the encoder to the device.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FC (Ch A)
Subindex	0x01
Datatype	ENUM (UINT32)
Min. Value	
Default	ConnectorOCT_CorrespondingToDriveChannel (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
0 (0x00)	ConnectorOCT_CorrespondingToDriveChannel

14.24.2 32FC:02 Measuring steps per revolution policy

EnDat3 encoder parameter.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FC (Ch A)
Subindex	0x02
Datatype	ENUM (UINT32)
Min. Value	
Default	ParameterPolicy_UseEncoderValue (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	ParameterPolicy_ParameterMustMatch
1 (0x01)	ParameterPolicy_ParameterIsMinRequirement

Enum Value	Description
0 (0x00)	ParameterPolicy_UseEncoderValue

14.24.3 32FC:03 Measuring steps per revolution

EnDat3 encoder parameter.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FC (Ch A)
Subindex	0x03
Datatype	UINT64
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.24.4 32FC:04 Number of distinguishable revolutions policy

EnDat3 encoder parameter.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FC (Ch A)
Subindex	0x04
Datatype	ENUM (UINT32)
Min. Value	
Default	ParameterPolicy_UseEncoderValue (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	ParameterPolicy_ParameterMustMatch
1 (0x01)	ParameterPolicy_ParameterIsMinRequirement
0 (0x00)	ParameterPolicy_UseEncoderValue

14.24.5 32FC:05 Number of distinguishable revolutions

EnDat3 encoder parameter.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FC (Ch A)
Subindex	0x05
Datatype	UINT64
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw

Description	Value
PDO Mapping	
Revision	All

14.24.6 32FC:06 Trace level

EnDat3 encoder parameter.

Description	Value
Index	PrimaryFeedbackSlot: 0x32FC (Ch A)
Subindex	0x06
Datatype	ENUM (UINT32)
Min. Value	
Default	TraceLevel_Off (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
4 (0x04)	TraceLevel_Verbose
3 (0x03)	TraceLevel_Info
2 (0x02)	TraceLevel_Warning
1 (0x01)	TraceLevel_Error
0 (0x00)	TraceLevel_Off

14.24.7 32FC:07 Settings

Bit 0..2 are used to disable individual encoder parameter checks! (0: Force max calc time to 10us, 1: Ignore incompatible ordering designation, 2: Ignore max clock frequency)

Description	Value
Index	PrimaryFeedbackSlot: 0x32FC (Ch A)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

14.24.8 32FC:08 Max position extrapolation cycles

Max number of position extrapolation cycles

Description	Value
Index	PrimaryFeedbackSlot: 0x32FC (Ch A)
Subindex	0x08
Datatype	UINT16
Min. Value	0

Description	Value
Default	3 (0x0003)
Max. Value	3 (0x0003)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

15 Objects of module Simulation Rotary

15.1 1A00:x [SL] Simulation Rotary Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

15.2 1AE0:x [SL] Simulation Rotary Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

15.3 32E0:x [SL] Simulation Rotary actual values

This object contains the actual encoder values which are updated every Encoder cycle.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	8 (0x08)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

15.3.1 32E0:01 Position

The actual right-aligned position value of the simulated motor feedback system.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x01
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	inc
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

15.3.2 32E0:02 Raw position

The raw position value of the DSL motor feedback system [63..32] Multi turns, [31..0] Single turn.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x02
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	x * (360/4294967296)°
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

15.3.3 32E0:06 Valid

Valid flag for the position and the raw position value.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x06
Datatype	UINT8
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

15.3.4 32E0:07 Internal scaled position

This object indicates the electrical commutation angle for the space vector modulation.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x07
Datatype	INT64
Min. Value	
Default	
Max. Value	
Unit	x * (360/4294967296)°
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

15.3.5 32E0:08 Simulation mode

This object indicates the position calculation mode depending on motor and control mode settings.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E0 (Ch A)
Subindex	0x08
Datatype	ENUM (UINT16)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
1 (0x01)	Calc_position_from_estimated_commutation_angle
0 (0x00)	Calc_position_from_velocity_command_value

15.4 32E3:x [SL] Simulation Rotary temperature sensors

This object contains the temperature sensor values.

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

15.4.1 32E3:01 Simulation encoder connected sensor data state

This object contains the data state of the simulated temperature sensor value,

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x01
Datatype	ENUM (INT16)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	eDataState_Error
1 (0x01)	eDataState_Valid
0 (0x00)	eDataState_Idle

15.4.2 32E3:02 Simulation encoder connected sensor resistance

This object contains the resistance of the simulated temperature sensor value,

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x02
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	Ohm
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

15.4.3 32E3:03 Drive connected sensor data state

This object contains the data state of the drive connected temperature sensor value,

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x03
Datatype	ENUM (INT16)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
2 (0x02)	eDataState_Error
1 (0x01)	eDataState_Valid
0 (0x00)	eDataState_Idle

15.4.4 32E3:04 Drive connected sensor resistance

This object contains the resistance of the simulated temperature sensor value,

Description	Value
Index	PrimaryFeedbackSlot: 0x32E3 (Ch A)
Subindex	0x04
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	Ohm
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

16 Objects of module SynchronousMotor

16.1 1A00:x SynchronousMotor Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

16.2 1AE0:x SynchronousMotor Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3 32C0:x SynchronousMotor parameters

This object contains parameters to configure the connected motor.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	27 (0x1B)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.3.1 32C0:01 Configured motor type

This object indicates the configured motor type.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	not set
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.2 32C0:02 Pole pairs

This object indicates the motor pole pairs.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x02
Datatype	UINT16
Min. Value	0
Default	0
Max. Value	255 (0x00FF)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.3 32C0:03 Motor peak current

This object configures the motor peak current. If the electronic datasheet of the motor is available take "Peak current".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.4 32C0:04 Motor nominal voltage

This object configures the motor nominal voltage. If the electronic datasheet is available take "Nominal voltage" according to the selected mains voltage.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.5 32C0:05 Motor max voltage

This object configures the motor max voltage. If the electronic datasheet is available take "Max voltage".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.6 32C0:06 Winding resistance R

This object configures the winding resistance R (phase to phase at 20°C). If the electronic datasheet is available take "Winding resistance Ph-Ph 20°C".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.7 32C0:07 Winding inductance Ld

This object configures the direct axis winding inductance Ld (phase to phase). If the electronic datasheet is available take "Ld Ph-Ph".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	H
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.8 32C0:08 Winding inductance Lq

This object configures the direct winding inductance Lq. If the electronic datasheet is available take "Lq Ph-Ph".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	H
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.9 32C0:09 Motor warning temperature

This object configures the motor temperature warning threshold. If the electronic datasheet is available take "T motor warn limit".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)

Description	Value
Subindex	0x09
Datatype	REAL32
Min. Value	0.0
Default	80.0
Max. Value	150.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.10 32C0:0A Motor shut down temperature

This object configures the motor temperature error threshold. If the electronic datasheet is available take "T motor err limit".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	0.0
Default	100.0
Max. Value	150.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.11 32C0:0B Motor moment of inertia

This object configures the inertia of rotor including brake and encoder. If the electronic datasheet is available take "J motor with brake".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	kg m^2
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.12 32C0:0C Motor rated speed

This object indicates the motor calculated speed. Its calculated from the motor parameters.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x0C

Description	Value
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.13 32C0:0D Motor rated torque

This object configures the motor rated torque at rated speed. If the electronic datasheet is available take "Rated torque" according to the selected mains voltage.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x0D
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.14 32C0:0E Commutation offset

This object configures the motor commutation offset. Beckhoff motors use the default value (0°).

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x0E
Datatype	UINT16
Min. Value	0
Default	0
Max. Value	65535 (0xFFFF)
Unit	x * (360/65536)°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.15 32C0:0F Motor temperature sensor connection

This object configures the motor temperature sensor type.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x0F
Datatype	ENUM (INT16)

Description	Value
Min. Value	
Default	No_motor_temperature_switch_or_sensor (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
3 (0x03)	Via_feedback_process_data_scaled_in_0_1K
2 (0x02)	Via_motor_cable_and_characteristic_table
1 (0x01)	Via_feedback_process_data_and_characteristic_table
0 (0x00)	No_motor_temperature_switch_or_sensor

16.3.16 32C0:10 Motor max voltage slope

This object configures the motor maximum winding voltage slope. If the electronic datasheet is available take "Max winding du/dt" according to the selected mains voltage.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x10
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V/s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.17 32C0:16 Commutation offset source

This object configures the memory source of the "Offset position actual value".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x16
Datatype	ENUM (UINT16)
Min. Value	
Default	feedback_module (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	execute_static_current_vector_command
1 (0x01)	motor_parameter_commutation_offset

Enum Value	Description
0 (0x00)	feedback_module

16.3.18 32C0:17 Motor peak torque

This object configures the motor peak torque. If the electronic datasheet of the motor is available take "Max Torque".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x17
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.19 32C0:19 Reluctance torque current angle

This object configures the current angle with maximal torque per current.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x19
Datatype	UINT16
Min. Value	0
Default	16384 (0x4000)
Max. Value	32768 (0x8000)
Unit	x * (360/65536)°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.20 32C0:1A Commutation gear numerator

This object configures the commutation gear numerator (number of gear teeth on the rotor shaft).

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x1A
Datatype	UINT32
Min. Value	1 (0x00000001)
Default	1 (0x00000001)
Max. Value	1 (0x00000001)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.3.21 32C0:1B Commutation gear denominator

This object configures the commutation gear denominator (number of gear teeth on the encoder shaft).

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x1B
Datatype	UINT32
Min. Value	1 (0x00000001)
Default	1 (0x00000001)
Max. Value	1 (0x00000001)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.4 32C1:x SynchronousMotor actual values

This object contains actual values from this module.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	15 (0x0F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.4.1 32C1:01 Actual motor I2T current limit

This object is to monitor the thermal motor I^2T model current limitation. If the estimated I^2T value exceeds the threshold value the current will be limited to motor I_0 (0x6075).

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

16.4.2 32C1:02 Thermal motor utilization

This object is to indicate the actual motor utilization.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	%
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

16.4.3 32C1:03 Estimated motor copper losses

Internal value for estimated motor copper losses.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	W
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

16.4.4 32C1:04 Estimated motor iron losses

Internal value for estimated motor iron losses.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	W
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

16.4.5 32C1:05 Motor I2T limitation active

This internal state indicates a current reduction due to the thermal motor model.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x05
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
1 (0x01)	limit_active
0 (0x00)	limit_off

16.4.6 32C1:06 Actual motor temperature

This object provides the measured motor winding temperature. It is usually acquired via the motor internal temperature sensor.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	°C
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

16.4.7 32C1:0B Actual commutation offset

This object displays the actual motor commutation offset. Beckhoff motors use the default value (0°).

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x0B
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	x * (360/65536)°
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

16.4.8 32C1:0C Is commutation offset valid

This object displays if the actual motor commutation offset is valid.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x0C
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
1 (0x01)	True
0 (0x00)	False

16.4.9 32C1:0D Voltage controller demand value

Voltage controller demand voltage value.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x0D
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	V
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

16.4.10 32C1:0E Voltage controller actual value

Voltage controller actual voltage value.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x0E
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	V
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

16.4.11 32C1:0F Sensorless control commutation angle error

Sensorless control estimated commutation error angle.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x0F
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	rad
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

16.5 32C2:x SynchronousMotor torque characteristic

This object describes the motor torque characteristic of a cold (40°C) motor. The torque as a function of current curve is approximated by a third order polynomial. Three pairs of values are required. Standstill current and torque, peak current and torque and a pair of values between standstill and peak. The values can be read from the motor electronic datasheet (XEDS file).

Description	Value
Index	MotorSlot: 0x32C2 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	9 (0x09)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.5.1 32C2:01 Current 1

A current near the motor standstill current should be parameterized here. This current can be read from the electronic datasheet of the motor, if available (2nd current).

Description	Value
Index	MotorSlot: 0x32C2 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	10000.0
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.5.2 32C2:02 Current 2

A current between standstill and peak current should be parameterized here. This current can be read from the electronic datasheet of the motor, if available (5th current).

Description	Value
Index	MotorSlot: 0x32C2 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	10000.0
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

16.5.3 32C2:03 Current 3

The peak current of the motor should be parameterized here. This current can be read from the electronic datasheet of the motor, if available (10th current).

Description	Value
Index	MotorSlot: 0x32C2 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	10000.0
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.5.4 32C2:04 Torque 1

A torque near the cold motor standstill torque should be parameterized here. This torque can be read from the electronic datasheet of the motor, if available (2nd torque).

Description	Value
Index	MotorSlot: 0x32C2 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	10000.0
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.5.5 32C2:05 Torque 2

A torque between standstill and peak should be parameterized here. This torque can be read from the electronic datasheet of the motor, if available (5th torque).

Description	Value
Index	MotorSlot: 0x32C2 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	10000.0
Unit	Nm
Access / EtherCAT-State	Rw

Description	Value
PDO Mapping	
Revision	All

16.5.6 32C2:06 Torque 3

The torque at peak current of the cold motor should be parameterized here. This torque can be read from the electronic datasheet of the motor, if available (10th torque).

Description	Value
Index	MotorSlot: 0x32C2 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	10000.0
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.5.7 32C2:07 Coeff A1

First coefficient of polynomial third order.

Description	Value
Index	MotorSlot: 0x32C2 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.5.8 32C2:08 Coeff A2

Second coefficient of polynomial third order.

Description	Value
Index	MotorSlot: 0x32C2 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.5.9 32C2:09 Coeff A3

Third coefficient of polynomial third order.

Description	Value
Index	MotorSlot: 0x32C2 (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.6 32C6:x SynchronousMotor commutation monitoring parameters

This object contains parameters to configure the Motor commutation monitoring

Description	Value
Index	MotorSlot: 0x32C6 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	2 (0x02)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.6.1 32C6:01 Speed threshold

The minimum speed for detecting a commutation error is 'Max motor speed' (0x6080) multiplied by 'Speed threshold'

Description	Value
Index	MotorSlot: 0x32C6 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	0.1
Max. Value	1.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.6.2 32C6:02 Voltage threshold

The BEMF level for detecting a commutation error is 'Motor nominal voltage' (0x32C0:03) multiplied by 'Voltage threshold'

Description	Value
Index	MotorSlot: 0x32C6 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.1
Max. Value	2.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7 32C7:x SynchronousMotor temperature sensor characteristic

This object describes the R(T) curve of the motor winding temperature sensor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	21 (0x15)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.7.1 32C7:01 Temperature 0

Temperature sampling point 1 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.2 32C7:02 Temperature 1

Temperature sampling point 2 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.3 32C7:03 Temperature 2

Temperature sampling point 3 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.4 32C7:04 Temperature 3

Temperature sampling point 4 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.5 32C7:05 Temperature 4

Temperature sampling point 5 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.6 32C7:06 Temperature 5

Temperature sampling point 6 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	-250.0

Description	Value
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.7 32C7:07 Temperature 6

Temperature sampling point 7 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.8 32C7:08 Temperature 7

Temperature sampling point 8 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.9 32C7:09 Temperature 8

Temperature sampling point 9 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw

Description	Value
PDO Mapping	
Revision	All

16.7.10 32C7:0A Temperature 9

Temperature sampling point 10 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.11 32C7:0B Resistance 0

Resistance sampling point 1 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.12 32C7:0C Resistance 1

Resistance sampling point 2 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x0C
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.13 32C7:0D Resistance 2

Resistance sampling point 3 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x0D
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.14 32C7:0E Resistance 3

Resistance sampling point 4 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x0E
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.15 32C7:0F Resistance 4

Resistance sampling point 5 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x0F
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.16 32C7:10 Resistance 5

Resistance sampling point 6 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)

Description	Value
Subindex	0x10
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.17 32C7:11 Resistance 6

Resistance sampling point 7 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x11
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.18 32C7:12 Resistance 7

Resistance sampling point 8 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x12
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.19 32C7:13 Resistance 8

Resistance sampling point 9 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x13
Datatype	REAL32
Min. Value	0.0
Default	0.0

Description	Value
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.20 32C7:14 Resistance 9

Resistance sampling point 10 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x14
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.7.21 32C7:15 Temperature Sensor Id

Id of the temperature sensor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x15
Datatype	ENUM (INT32)
Min. Value	
Default	TemperatureSensorId_NotDefined (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
4 (0x04)	TemperatureSensorId_KTY_83_110
3 (0x03)	TemperatureSensorId_PT100
2 (0x02)	TemperatureSensorId_PT1000
1 (0x01)	TemperatureSensorId_KTY_84_130
0 (0x00)	TemperatureSensorId_NotDefined

16.8 32C8:x SynchronousMotor thermal model

These objects configure the motor thermal model.

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	7 (0x07)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.8.1 32C8:01 Motor thermal time constant

This object configures the time constant for the whole motor. If an electronic datasheet is available take "Motor thermal constant" and scale it to seconds.

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	540.0
Max. Value	200000.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.8.2 32C8:02 Winding thermal time constant

This object configures the time constant of the copper winding only. If an electronic datasheet is available take "Time constant i^2T".

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	20.0
Max. Value	3600.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.8.3 32C8:03 Warning limit

This object shall configure the thermal motor utilization warning limit.

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	80.0
Max. Value	100.0
Unit	%
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.8.4 32C8:04 Error limit

This object shall configure the thermal motor utilization error limit.

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0
Default	100.0
Max. Value	100.0
Unit	%
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.8.5 32C8:05 Reaction

This object configures the reaction in case reaching the thermal motor utilization error limit.

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x05
Datatype	ENUM (INT16)
Min. Value	
Default	No_Reaction (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	Reduction
1 (0x01)	Shut_down_on_error_level
0 (0x00)	No_Reaction

16.8.6 32C8:06 Partial fraction factor

This object describes the thermal resistor fraction factor of the motor.

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	0.0
Default	25.0
Max. Value	100.0
Unit	%
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.8.7 32C8:07 Model type

This object configures the model type for the thermal model.

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x07
Datatype	ENUM (INT16)
Min. Value	
Default	Calculation_of_total_winding_losses (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Calculation_of_separate_winding_losses
0 (0x00)	Calculation_of_total_winding_losses

16.9 32C9:x SynchronousMotor rotor slowdown procedure parameter

This object the parameters for the rotor slowdown procedure.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	10 (0x0A)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.9.1 32C9:06 Activation time

This object configures the first phase activation time for the rotor slowdown procedure.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	0.0
Default	1.0
Max. Value	60.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.9.2 32C9:0A Wait time after braking

This object configures the final wait time for the rotor slowdown procedure.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	60.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.10 32CA:x SynchronousMotor info

This object contains information about the connected motor.

Description	Value
Index	MotorSlot: 0x32CA (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.10.1 32CA:01 Vendor

This object indicates the connected motor type.

Description	Value
Index	MotorSlot: 0x32CA (Ch A)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.10.2 32CA:02 Order code

This object indicates the connected motor type.

Description	Value
Index	MotorSlot: 0x32CA (Ch A)
Subindex	0x02
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.10.3 32CA:03 Electric type

This object indicates the connected motor type.

Description	Value
Index	MotorSlot: 0x32CA (Ch A)

Description	Value
Subindex	0x03
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.10.4 32CA:04 Serial number

This object indicates the connected motor type.

Description	Value
Index	MotorSlot: 0x32CA (Ch A)
Subindex	0x04
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.10.5 32CA:05 Feedback serial number

This object indicates the connected motor type.

Description	Value
Index	MotorSlot: 0x32CA (Ch A)
Subindex	0x05
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.11 32CB:x SynchronousMotor cogging compensation

These objects configure the cogging compensation.

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	36 (0x24)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.11.1 32CB:01 Cogging compensation control

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x01
Datatype	ENUM (INT16)
Min. Value	
Default	Use_encoder_memory_cogging_comp_para_if_available (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
4 (0x04)	Cogging_comp_off
3 (0x03)	Use_startuplist_cogging_comp_para
2 (0x02)	Use_drive_memory_cogging_comp_para
1 (0x01)	Use_encoder_memory_cogging_comp_para
0 (0x00)	Use_encoder_memory_cogging_comp_para_if_available

16.11.2 32CB:02 Cogging compensation gain

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	1.0
Max. Value	2.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

16.11.3 32CB:03 Cogging compensation status

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x03
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
3 (0x03)	Startuplist_para_are_in_use_and_displayed
2 (0x02)	Para_from_drive_memory_are_in_use_and_displayed
1 (0x01)	Para_from_encoder_memory_are_in_use_and_displayed
0 (0x00)	Compensation_off

16.11.4 32CB:04 Cogging compensation status encoder memory

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x04
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	Valid_factory_settings
1 (0x01)	Valid
0 (0x00)	Not_valid

16.11.5 32CB:05 Cogging compensation status drive memory

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x05
Datatype	ENUM (UINT8)

Description	Value
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	Valid_factory_settings
1 (0x01)	Valid
0 (0x00)	Not_valid

16.11.6 32CB:06 Cogging compensation status startup list

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x06
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Write_access_occured
0 (0x00)	No_write_access

16.11.7 32CB:07 Cogging compensation Coef 0 n

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x07
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	200 (0x000000C8)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.8 32CB:08 Cogging compensation Coef 0 phi

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	360.0
Unit	°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.9 32CB:09 Cogging compensation Coef 0 r

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.10 32CB:0A Cogging compensation Coef 1 n

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x0A
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	200 (0x000000C8)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.11 32CB:0B Cogging compensation Coef 1 phi

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	0.0

Description	Value
Default	0.0
Max. Value	360.0
Unit	°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.12 32CB:0C Cogging compensation Coef 1 r

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x0C
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.13 32CB:0D Cogging compensation Coef 2 n

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x0D
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	200 (0x000000C8)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.14 32CB:0E Cogging compensation Coef 2 phi

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x0E
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	360.0
Unit	°
Access / EtherCAT-State	Rw

Description	Value
PDO Mapping	
Revision	All

16.11.15 32CB:0F Cogging compensation Coef 2 r

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x0F
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.16 32CB:10 Cogging compensation Coef 3 n

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x10
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	200 (0x000000C8)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.17 32CB:11 Cogging compensation Coef 3 phi

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x11
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	360.0
Unit	°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.18 32CB:12 Cogging compensation Coef 3 r

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x12
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.19 32CB:13 Cogging compensation Coef 4 n

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x13
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	200 (0x000000C8)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.20 32CB:14 Cogging compensation Coef 4 phi

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x14
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	360.0
Unit	°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.21 32CB:15 Cogging compensation Coef 4 r

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)

Description	Value
Subindex	0x15
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.22 32CB:16 Cogging compensation Coef 5 n

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x16
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	200 (0x000000C8)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.23 32CB:17 Cogging compensation Coef 5 phi

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x17
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	360.0
Unit	°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.24 32CB:18 Cogging compensation Coef 5 r

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x18
Datatype	REAL32
Min. Value	0.0
Default	0.0

Description	Value
Max. Value	
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.25 32CB:19 Cogging compensation Coef 6 n

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x19
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	200 (0x000000C8)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.26 32CB:1A Cogging compensation Coef 6 phi

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x1A
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	360.0
Unit	°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.27 32CB:1B Cogging compensation Coef 6 r

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x1B
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	

Description	Value
Revision	All

16.11.28 32CB:1C Cogging compensation Coef 7 n

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x1C
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	200 (0x000000C8)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.29 32CB:1D Cogging compensation Coef 7 phi

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x1D
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	360.0
Unit	°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.30 32CB:1E Cogging compensation Coef 7 r

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x1E
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.31 32CB:1F Cogging compensation Coef 8 n

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x1F
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	200 (0x000000C8)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.32 32CB:20 Cogging compensation Coef 8 phi

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x20
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	360.0
Unit	°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.33 32CB:21 Cogging compensation Coef 8 r

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x21
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.34 32CB:22 Cogging compensation Coef 9 n

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)

Description	Value
Subindex	0x22
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	200 (0x000000C8)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.35 32CB:23 Cogging compensation Coef 9 phi

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x23
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	360.0
Unit	°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.11.36 32CB:24 Cogging compensation Coef 9 r

ToDo

Description	Value
Index	MotorSlot: 0x32CB (Ch A)
Subindex	0x24
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12 32CC:x SynchronousMotor inductance characteristic

10 ordered pairs of numbers are describing the saturation of the differential inductance as a function of the torque/force producing current.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	20 (0x14)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.12.1 32CC:01 Current 0

Current sampling point 1 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	8000.0
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.2 32CC:02 Current 1

Current sampling point 2 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	8000.0
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.3 32CC:03 Current 2

Current sampling point 3 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	8000.0
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.4 32CC:04 Current 3

Current sampling point 4 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	8000.0
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.5 32CC:05 Current 4

Current sampling point 5 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	8000.0
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.6 32CC:06 Current 5

Current sampling point 6 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	0.0

Description	Value
Default	0.0
Max. Value	8000.0
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.7 32CC:07 Current 6

Current sampling point 7 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	8000.0
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.8 32CC:08 Current 7

Current sampling point 8 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	8000.0
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.9 32CC:09 Current 8

Current sampling point 9 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	8000.0
Unit	A
Access / EtherCAT-State	Rw

Description	Value
PDO Mapping	
Revision	All

16.12.10 32CC:0A Current 9

Current sampling point 10 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	8000.0
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.11 32CC:0B Inductance 0

Inductance sampling point 1 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	255.0
Unit	H
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.12 32CC:0C Inductance 1

Inductance sampling point 2 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x0C
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	255.0
Unit	H
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.13 32CC:0D Inductance 2

Inductance sampling point 3 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x0D
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	255.0
Unit	H
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.14 32CC:0E Inductance 3

Inductance sampling point 4 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x0E
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	255.0
Unit	H
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.15 32CC:0F Inductance 4

Inductance sampling point 5 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x0F
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	255.0
Unit	H
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.16 32CC:10 Inductance 5

Inductance sampling point 6 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)

Description	Value
Subindex	0x10
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	255.0
Unit	H
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.17 32CC:11 Inductance 6

Inductance sampling point 7 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x11
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	255.0
Unit	H
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.18 32CC:12 Inductance 7

Inductance sampling point 8 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x12
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	255.0
Unit	H
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.19 32CC:13 Inductance 8

Inductance sampling point 9 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x13
Datatype	REAL32
Min. Value	0.0
Default	0.0

Description	Value
Max. Value	255.0
Unit	H
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.12.20 32CC:14 Inductance 9

Inductance sampling point 10 of the Lq(i) curve of the motor.

Description	Value
Index	MotorSlot: 0x32CC (Ch A)
Subindex	0x14
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	255.0
Unit	H
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.13 32CD:x SynchronousMotor commutation offset command

With this command object the commutation offset can be measured and feedback checks can be performed.

Description	Value
Index	MotorSlot: 0x32CD (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.13.1 32CD:01 Command

With this command object the commutation offset can be measured and feedback checks can be performed.

Description	Value
Index	MotorSlot: 0x32CD (Ch A)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.13.2 32CD:02 Status

With this command object the commutation offset can be measured and feedback checks can be performed.

Description	Value
Index	MotorSlot: 0x32CD (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	eCoeCmdStatus_CmdCompletedNoErrorNoRespData (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
255 (0xFF)	eCoeCmdStatus_CmdIsExecuting
200 (0xC8)	eCoeCmdStatus_100_Percent

Enum Value	Description
199 (0xC7)	eCoeCmdStatus_99_Percent
198 (0xC6)	eCoeCmdStatus_98_Percent
197 (0xC5)	eCoeCmdStatus_97_Percent
196 (0xC4)	eCoeCmdStatus_96_Percent
195 (0xC3)	eCoeCmdStatus_95_Percent
194 (0xC2)	eCoeCmdStatus_94_Percent
193 (0xC1)	eCoeCmdStatus_93_Percent
192 (0xC0)	eCoeCmdStatus_92_Percent
191 (0xBF)	eCoeCmdStatus_91_Percent
190 (0xBE)	eCoeCmdStatus_90_Percent
189 (0xBD)	eCoeCmdStatus_89_Percent
188 (0xBC)	eCoeCmdStatus_88_Percent
187 (0xBB)	eCoeCmdStatus_87_Percent
186 (0xBA)	eCoeCmdStatus_86_Percent
185 (0xB9)	eCoeCmdStatus_85_Percent
184 (0xB8)	eCoeCmdStatus_84_Percent
183 (0xB7)	eCoeCmdStatus_83_Percent
182 (0xB6)	eCoeCmdStatus_82_Percent
181 (0xB5)	eCoeCmdStatus_81_Percent
180 (0xB4)	eCoeCmdStatus_80_Percent
179 (0xB3)	eCoeCmdStatus_79_Percent
178 (0xB2)	eCoeCmdStatus_78_Percent
177 (0xB1)	eCoeCmdStatus_77_Percent
176 (0xB0)	eCoeCmdStatus_76_Percent
175 (0xAF)	eCoeCmdStatus_75_Percent
174 (0xAE)	eCoeCmdStatus_74_Percent
173 (0xAD)	eCoeCmdStatus_73_Percent
172 (0xAC)	eCoeCmdStatus_72_Percent
171 (0xAB)	eCoeCmdStatus_71_Percent
170 (0xAA)	eCoeCmdStatus_70_Percent
169 (0xA9)	eCoeCmdStatus_69_Percent
168 (0xA8)	eCoeCmdStatus_68_Percent
167 (0xA7)	eCoeCmdStatus_67_Percent
166 (0xA6)	eCoeCmdStatus_66_Percent
165 (0xA5)	eCoeCmdStatus_65_Percent
164 (0xA4)	eCoeCmdStatus_64_Percent
163 (0xA3)	eCoeCmdStatus_63_Percent
162 (0xA2)	eCoeCmdStatus_62_Percent
161 (0xA1)	eCoeCmdStatus_61_Percent
160 (0xA0)	eCoeCmdStatus_60_Percent
159 (0x9F)	eCoeCmdStatus_59_Percent
158 (0x9E)	eCoeCmdStatus_58_Percent
157 (0x9D)	eCoeCmdStatus_57_Percent
156 (0x9C)	eCoeCmdStatus_56_Percent
155 (0x9B)	eCoeCmdStatus_55_Percent
154 (0x9A)	eCoeCmdStatus_54_Percent
153 (0x99)	eCoeCmdStatus_53_Percent
152 (0x98)	eCoeCmdStatus_52_Percent

Enum Value	Description
151 (0x97)	eCoeCmdStatus_51_Percent
150 (0x96)	eCoeCmdStatus_50_Percent
149 (0x95)	eCoeCmdStatus_49_Percent
148 (0x94)	eCoeCmdStatus_48_Percent
147 (0x93)	eCoeCmdStatus_47_Percent
146 (0x92)	eCoeCmdStatus_46_Percent
145 (0x91)	eCoeCmdStatus_45_Percent
144 (0x90)	eCoeCmdStatus_44_Percent
143 (0x8F)	eCoeCmdStatus_43_Percent
142 (0x8E)	eCoeCmdStatus_42_Percent
141 (0x8D)	eCoeCmdStatus_41_Percent
140 (0x8C)	eCoeCmdStatus_40_Percent
139 (0x8B)	eCoeCmdStatus_39_Percent
138 (0x8A)	eCoeCmdStatus_38_Percent
137 (0x89)	eCoeCmdStatus_37_Percent
136 (0x88)	eCoeCmdStatus_36_Percent
135 (0x87)	eCoeCmdStatus_35_Percent
134 (0x86)	eCoeCmdStatus_34_Percent
133 (0x85)	eCoeCmdStatus_33_Percent
132 (0x84)	eCoeCmdStatus_32_Percent
131 (0x83)	eCoeCmdStatus_31_Percent
130 (0x82)	eCoeCmdStatus_30_Percent
129 (0x81)	eCoeCmdStatus_29_Percent
128 (0x80)	eCoeCmdStatus_28_Percent
127 (0x7F)	eCoeCmdStatus_27_Percent
126 (0x7E)	eCoeCmdStatus_26_Percent
125 (0x7D)	eCoeCmdStatus_25_Percent
124 (0x7C)	eCoeCmdStatus_24_Percent
123 (0x7B)	eCoeCmdStatus_23_Percent
122 (0x7A)	eCoeCmdStatus_22_Percent
121 (0x79)	eCoeCmdStatus_21_Percent
120 (0x78)	eCoeCmdStatus_20_Percent
119 (0x77)	eCoeCmdStatus_19_Percent
118 (0x76)	eCoeCmdStatus_18_Percent
117 (0x75)	eCoeCmdStatus_17_Percent
116 (0x74)	eCoeCmdStatus_16_Percent
115 (0x73)	eCoeCmdStatus_15_Percent
114 (0x72)	eCoeCmdStatus_14_Percent
113 (0x71)	eCoeCmdStatus_13_Percent
112 (0x70)	eCoeCmdStatus_12_Percent
111 (0x6F)	eCoeCmdStatus_11_Percent
110 (0x6E)	eCoeCmdStatus_10_Percent
109 (0x6D)	eCoeCmdStatus_9_Percent
108 (0x6C)	eCoeCmdStatus_8_Percent
107 (0x6B)	eCoeCmdStatus_7_Percent
106 (0x6A)	eCoeCmdStatus_6_Percent
105 (0x69)	eCoeCmdStatus_5_Percent
104 (0x68)	eCoeCmdStatus_4_Percent

Enum Value	Description
103 (0x67)	eCoeCmdStatus_3_Percent
102 (0x66)	eCoeCmdStatus_2_Percent
101 (0x65)	eCoeCmdStatus_1_Percent
100 (0x64)	eCoeCmdStatus_0_Percent
3 (0x03)	eCoeCmdStatus_CmdCompletedErrorRespDataAvailable
2 (0x02)	eCoeCmdStatus_CmdCompletedErrorNoRespData
1 (0x01)	eCoeCmdStatus_CmdCompletedNoErrorRespDataAvailable
0 (0x00)	eCoeCmdStatus_CmdCompletedNoErrorNoRespData

16.13.3 32CD:03 Response

With this command object the commutation offset can be measured and feedback checks can be performed.

Description	Value
Index	MotorSlot: 0x32CD (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.14 32CE:x SynchronousMotor commutation offset command parameters

This object contains parameters for commuation offset command.

Description	Value
Index	MotorSlot: 0x32CE (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	7 (0x07)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.14.1 32CE:01 Static current vector: Method

This object configures the static current vector method.

Description	Value
Index	MotorSlot: 0x32CE (Ch A)
Subindex	0x01
Datatype	ENUM (INT16)
Min. Value	Measure_offset_with_free_movement_check_and_feedback_direction_check (0)
Default	Measure_offset_with_free_movement_check_and_feedback_direction_check (0)
Max. Value	Calibrate_offset_simple (4)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
4 (0x04)	Calibrate_offset_simple
3 (0x03)	Calibrate_offset_with_free_movement_check_and_feedback_direction_check
2 (0x02)	Measure_offset_simple
1 (0x01)	Check_feedback_direction_and_relative_offset
0 (0x00)	Measure_offset_with_free_movement_check_and_feedback_direction_check

16.14.2 32CE:02 Static current vector: Current level

This object configures the static current vector current level in percent based on the motor standstill current (0x6075).

Description	Value
Index	MotorSlot: 0x32CE (Ch A)
Subindex	0x02
Datatype	UINT16
Min. Value	0

Description	Value
Default	1000 (0x03E8)
Max. Value	5000 (0x1388)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.14.3 32CE:03 Static current vector: Current slope

This object configures the static current vector current slope in percent per ms based on the motor standstill current (0x6075).

Description	Value
Index	MotorSlot: 0x32CE (Ch A)
Subindex	0x03
Datatype	UINT32
Min. Value	10 (0x0000000A)
Default	10000 (0x00002710)
Max. Value	100000 (0x000186A0)
Unit	%/s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.14.4 32CE:04 Static current vector: Duration

This object configures the time the constant current vector is applied before the commutation offset is calculated.

Description	Value
Index	MotorSlot: 0x32CE (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0
Default	3.0
Max. Value	60.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.14.5 32CE:05 Static current vector: Initial moving distance per pole pair

This object configures the static current vector moving distance per pole pair before commutation offset calibration.

Description	Value
Index	MotorSlot: 0x32CE (Ch A)
Subindex	0x05
Datatype	INT32
Min. Value	-36000 (0xFFFF7360)
Default	90 (0x0000005A)

Description	Value
Max. Value	36000 (0x00008CA0)
Unit	°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.14.6 32CE:06 Static current vector: Test sequence moving distance per pole pair

This object configures the static current vector moving distance per pole pair for the test movement.

Description	Value
Index	MotorSlot: 0x32CE (Ch A)
Subindex	0x06
Datatype	UINT16
Min. Value	0
Default	90 (0x005A)
Max. Value	360 (0x0168)
Unit	°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.14.7 32CE:07 Static current vector: Velocity per pole pair

This object configures the static current vector velocity per pole pair for the test movement.

Description	Value
Index	MotorSlot: 0x32CE (Ch A)
Subindex	0x07
Datatype	UINT16
Min. Value	6 (0x0006)
Default	30 (0x001E)
Max. Value	3600 (0x0E10)
Unit	°/s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.15 32CF:x SynchronousMotor save cogging compensation data

With this command object the cogging compensation data can be saved.

Description	Value
Index	MotorSlot: 0x32CF (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.15.1 32CF:01 Command

With this command object the cogging compensation data can be saved.

Description	Value
Index	MotorSlot: 0x32CF (Ch A)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.15.2 32CF:02 Status

With this command object the cogging compensation data can be saved.

Description	Value
Index	MotorSlot: 0x32CF (Ch A)
Subindex	0x02
Datatype	ENUM (UINT8)
Min. Value	
Default	eCoeCmdStatus_CmdCompletedNoErrorNoRespData (0)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

Enum Value	Description
255 (0xFF)	eCoeCmdStatus_CmdIsExecuting
200 (0xC8)	eCoeCmdStatus_100_Percent

Enum Value	Description
199 (0xC7)	eCoeCmdStatus_99_Percent
198 (0xC6)	eCoeCmdStatus_98_Percent
197 (0xC5)	eCoeCmdStatus_97_Percent
196 (0xC4)	eCoeCmdStatus_96_Percent
195 (0xC3)	eCoeCmdStatus_95_Percent
194 (0xC2)	eCoeCmdStatus_94_Percent
193 (0xC1)	eCoeCmdStatus_93_Percent
192 (0xC0)	eCoeCmdStatus_92_Percent
191 (0xBF)	eCoeCmdStatus_91_Percent
190 (0xBE)	eCoeCmdStatus_90_Percent
189 (0xBD)	eCoeCmdStatus_89_Percent
188 (0xBC)	eCoeCmdStatus_88_Percent
187 (0xBB)	eCoeCmdStatus_87_Percent
186 (0xBA)	eCoeCmdStatus_86_Percent
185 (0xB9)	eCoeCmdStatus_85_Percent
184 (0xB8)	eCoeCmdStatus_84_Percent
183 (0xB7)	eCoeCmdStatus_83_Percent
182 (0xB6)	eCoeCmdStatus_82_Percent
181 (0xB5)	eCoeCmdStatus_81_Percent
180 (0xB4)	eCoeCmdStatus_80_Percent
179 (0xB3)	eCoeCmdStatus_79_Percent
178 (0xB2)	eCoeCmdStatus_78_Percent
177 (0xB1)	eCoeCmdStatus_77_Percent
176 (0xB0)	eCoeCmdStatus_76_Percent
175 (0xAF)	eCoeCmdStatus_75_Percent
174 (0xAE)	eCoeCmdStatus_74_Percent
173 (0xAD)	eCoeCmdStatus_73_Percent
172 (0xAC)	eCoeCmdStatus_72_Percent
171 (0xAB)	eCoeCmdStatus_71_Percent
170 (0xAA)	eCoeCmdStatus_70_Percent
169 (0xA9)	eCoeCmdStatus_69_Percent
168 (0xA8)	eCoeCmdStatus_68_Percent
167 (0xA7)	eCoeCmdStatus_67_Percent
166 (0xA6)	eCoeCmdStatus_66_Percent
165 (0xA5)	eCoeCmdStatus_65_Percent
164 (0xA4)	eCoeCmdStatus_64_Percent
163 (0xA3)	eCoeCmdStatus_63_Percent
162 (0xA2)	eCoeCmdStatus_62_Percent
161 (0xA1)	eCoeCmdStatus_61_Percent
160 (0xA0)	eCoeCmdStatus_60_Percent
159 (0x9F)	eCoeCmdStatus_59_Percent
158 (0x9E)	eCoeCmdStatus_58_Percent
157 (0x9D)	eCoeCmdStatus_57_Percent
156 (0x9C)	eCoeCmdStatus_56_Percent
155 (0x9B)	eCoeCmdStatus_55_Percent
154 (0x9A)	eCoeCmdStatus_54_Percent
153 (0x99)	eCoeCmdStatus_53_Percent
152 (0x98)	eCoeCmdStatus_52_Percent

Enum Value	Description
151 (0x97)	eCoeCmdStatus_51_Percent
150 (0x96)	eCoeCmdStatus_50_Percent
149 (0x95)	eCoeCmdStatus_49_Percent
148 (0x94)	eCoeCmdStatus_48_Percent
147 (0x93)	eCoeCmdStatus_47_Percent
146 (0x92)	eCoeCmdStatus_46_Percent
145 (0x91)	eCoeCmdStatus_45_Percent
144 (0x90)	eCoeCmdStatus_44_Percent
143 (0x8F)	eCoeCmdStatus_43_Percent
142 (0x8E)	eCoeCmdStatus_42_Percent
141 (0x8D)	eCoeCmdStatus_41_Percent
140 (0x8C)	eCoeCmdStatus_40_Percent
139 (0x8B)	eCoeCmdStatus_39_Percent
138 (0x8A)	eCoeCmdStatus_38_Percent
137 (0x89)	eCoeCmdStatus_37_Percent
136 (0x88)	eCoeCmdStatus_36_Percent
135 (0x87)	eCoeCmdStatus_35_Percent
134 (0x86)	eCoeCmdStatus_34_Percent
133 (0x85)	eCoeCmdStatus_33_Percent
132 (0x84)	eCoeCmdStatus_32_Percent
131 (0x83)	eCoeCmdStatus_31_Percent
130 (0x82)	eCoeCmdStatus_30_Percent
129 (0x81)	eCoeCmdStatus_29_Percent
128 (0x80)	eCoeCmdStatus_28_Percent
127 (0x7F)	eCoeCmdStatus_27_Percent
126 (0x7E)	eCoeCmdStatus_26_Percent
125 (0x7D)	eCoeCmdStatus_25_Percent
124 (0x7C)	eCoeCmdStatus_24_Percent
123 (0x7B)	eCoeCmdStatus_23_Percent
122 (0x7A)	eCoeCmdStatus_22_Percent
121 (0x79)	eCoeCmdStatus_21_Percent
120 (0x78)	eCoeCmdStatus_20_Percent
119 (0x77)	eCoeCmdStatus_19_Percent
118 (0x76)	eCoeCmdStatus_18_Percent
117 (0x75)	eCoeCmdStatus_17_Percent
116 (0x74)	eCoeCmdStatus_16_Percent
115 (0x73)	eCoeCmdStatus_15_Percent
114 (0x72)	eCoeCmdStatus_14_Percent
113 (0x71)	eCoeCmdStatus_13_Percent
112 (0x70)	eCoeCmdStatus_12_Percent
111 (0x6F)	eCoeCmdStatus_11_Percent
110 (0x6E)	eCoeCmdStatus_10_Percent
109 (0x6D)	eCoeCmdStatus_9_Percent
108 (0x6C)	eCoeCmdStatus_8_Percent
107 (0x6B)	eCoeCmdStatus_7_Percent
106 (0x6A)	eCoeCmdStatus_6_Percent
105 (0x69)	eCoeCmdStatus_5_Percent
104 (0x68)	eCoeCmdStatus_4_Percent

Enum Value	Description
103 (0x67)	eCoeCmdStatus_3_Percent
102 (0x66)	eCoeCmdStatus_2_Percent
101 (0x65)	eCoeCmdStatus_1_Percent
100 (0x64)	eCoeCmdStatus_0_Percent
3 (0x03)	eCoeCmdStatus_CmdCompletedErrorRespDataAvailable
2 (0x02)	eCoeCmdStatus_CmdCompletedErrorNoRespData
1 (0x01)	eCoeCmdStatus_CmdCompletedNoErrorRespDataAvailable
0 (0x00)	eCoeCmdStatus_CmdCompletedNoErrorNoRespData

16.15.3 32CF:03 Response

With this command object the cogging compensation data can be saved.

Description	Value
Index	MotorSlot: 0x32CF (Ch A)
Subindex	0x03
Datatype	OCTET_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.16 32D0:x SynchronousMotor sensorless control parameter

This object contains parameters for sensorless control operation.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	30 (0x1E)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.16.1 32D0:01 Emf observer: Internal torque command standstil

This object configures the internal torque command during standstill in percent based on the motor standstill current (0x6075).

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x01
Datatype	UINT16
Min. Value	0
Default	200 (0x00C8)
Max. Value	5000 (0x1388)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.2 32D0:02 Emf observer: Internal torque command acceleration

This object configures the internal torque command during acceleration and decleration in percent based on the motor standstill current (0x6075).

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x02
Datatype	UINT16
Min. Value	0
Default	600 (0x0258)
Max. Value	5000 (0x1388)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.3 32D0:03 Emf observer: Flux generating current slope 1

This object configures the flux generating current slope 1 in percent per ms based on the motor standstill current (0x6075).

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x03
Datatype	UINT32
Min. Value	1 (0x00000001)
Default	200 (0x000000C8)
Max. Value	100000 (0x000186A0)
Unit	%/s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.4 32D0:04 Emf observer: Flux generating current slope 2

This object configures the flux generating current slope 2 in percent per ms based on the motor standstill current (0x6075).

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x04
Datatype	UINT32
Min. Value	1 (0x00000001)
Default	10000 (0x00002710)
Max. Value	100000 (0x000186A0)
Unit	%/s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.5 32D0:05 Emf observer: Flux generating current slope 3

This object configures the flux generating current slope 3 in percent per ms based on the motor standstill current (0x6075).

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x05
Datatype	UINT32
Min. Value	1 (0x00000001)
Default	200 (0x000000C8)
Max. Value	100000 (0x000186A0)
Unit	%/s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.6 32D0:06 Emf observer: Current control loop proportional gain

This object contains the proportional gain of the flux generating current control loop during startup.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	0.0
Default	30.0
Max. Value	
Unit	V/A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.7 32D0:07 Emf observer: Threshold speed enable FOC

This object configures the speed threshold at which the field oriented control is enabled.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x07
Datatype	UINT32
Min. Value	
Default	2800 (0x00000AF0)
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.8 32D0:08 Emf observer: Threshold speed disable FOC

This object configures the speed threshold at which the field oriented control is disabled.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x08
Datatype	UINT32
Min. Value	
Default	2000 (0x000007D0)
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.9 32D0:09 Emf observer: Timeout

This object configures the commutation angle adjustment attempt timeout.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	0.001
Default	10.0
Max. Value	60.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.10 32D0:0A Emf observer: Commutation angle adjustment

This object configures the commutation angle adjustment.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	0.0
Default	5.0
Max. Value	200.0
Unit	rad/s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.11 32D0:0B Emf observer: Commutation angle error limit

This object configures the commutation angle error limit.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	0.0
Default	0.5
Max. Value	0.5
Unit	rad
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.12 32D0:0C Emf observer: Low pass frequency

This object configures the low pass frequency.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x0C
Datatype	UINT16
Min. Value	0
Default	300 (0x012C)
Max. Value	3000 (0x0BB8)
Unit	Hz
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.13 32D0:0D Emf observer: Bandwidth

This object configures the sensorless control observer bandwidth.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x0D
Datatype	UINT16
Min. Value	25 (0x0019)
Default	50 (0x0032)
Max. Value	1000 (0x03E8)
Unit	Hz
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.14 32D0:0E Emf observer: Damping

This object configures the sensorless control observer damping factor.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x0E
Datatype	REAL32
Min. Value	0.2
Default	0.7
Max. Value	1.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.15 32D0:11 Inj observer: Mode

This object configures the excitation voltage mode.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x11
Datatype	ENUM (UINT16)

Description	Value
Min. Value	
Default	tInjModeExcitationPhaseAdjustment (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
3 (0x03)	tInjModeDebug
1 (0x01)	tInjModeSensorlessOperation
0 (0x00)	tInjModeExcitationPhaseAdjustment

16.16.16 32D0:12 Inj observer: Excitation Voltage

This object configures the excitation voltage magnitude.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x12
Datatype	REAL32
Min. Value	0.0
Default	10.0
Max. Value	200.0
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.17 32D0:13 Inj observer: Excitation frequency

This object configures the excitation voltage frequency.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x13
Datatype	ENUM (UINT16)
Min. Value	
Default	InjFreq_2000_Hz (2)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
3 (0x03)	InjFreq_4000_Hz
2 (0x02)	InjFreq_2000_Hz
1 (0x01)	InjFreq_1000_Hz
0 (0x00)	InjFreq_500_Hz

16.16.18 32D0:14 Inj observer: Excitation phase

This object configures the excitation voltage phase adjustment.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x14
Datatype	UINT16
Min. Value	0
Default	0
Max. Value	65535 (0xFFFF)
Unit	x * (360/65536)°
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.19 32D0:15 Inj observer: Bandwidth1

This object configures the sensorless control observer bandwidth.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x15
Datatype	UINT16
Min. Value	1 (0x0001)
Default	25 (0x0019)
Max. Value	1000 (0x03E8)
Unit	Hz
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.20 32D0:16 Inj observer: Bandwidth2

This object configures the sensorless control observer bandwidth.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x16
Datatype	UINT16
Min. Value	1 (0x0001)
Default	25 (0x0019)
Max. Value	1000 (0x03E8)
Unit	Hz
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.21 32D0:17 Inj observer: Damping1

This object configures the sensorless control observer damping factor.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x17
Datatype	REAL32
Min. Value	0.2
Default	1.0
Max. Value	5.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.22 32D0:18 Inj observer: Damping2

This object configures the sensorless control observer damping factor.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x18
Datatype	REAL32
Min. Value	0.2
Default	1.0
Max. Value	5.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.23 32D0:19 Inj observer: Observer mode change velocity threshold

This object configures the speed threshold at which the observer mode is switched.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x19
Datatype	UINT32
Min. Value	
Default	1000 (0x000003E8)
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.24 32D0:1A Inj observer: Observer mode change hysteresis

This object configures the hysteris for observer mode switching.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x1A

Description	Value
Datatype	UINT32
Min. Value	
Default	100 (0x00000064)
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.25 32D0:1B Inj observer: Feedback Gain 1

This object configures the sensorless control feedback gain.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x1B
Datatype	REAL32
Min. Value	0.0
Default	1.0
Max. Value	100.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.26 32D0:1C Inj observer: Feedback Gain 2

This object configures the sensorless control feedback gain.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x1C
Datatype	REAL32
Min. Value	0.0
Default	1.0
Max. Value	100.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.27 32D0:1D Inj observer: Commutation angle error limit

This object configures the commutation angle error limit.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x1D
Datatype	REAL32
Min. Value	0.0
Default	0.1
Max. Value	1.5

Description	Value
Unit	rad
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.16.28 32D0:1E Inj observer: Low pass frequency

This object configures the low pass frequency.

Description	Value
Index	MotorSlot: 0x32D0 (Ch A)
Subindex	0x1E
Datatype	UINT16
Min. Value	0
Default	50 (0x0032)
Max. Value	3000 (0x0BB8)
Unit	Hz
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.17 32D1:x SynchronousMotor field weakening parameter

This object contains parameters for field weakening operation.

Description	Value
Index	MotorSlot: 0x32D1 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.17.1 32D1:01 Mode

This object enables field weakening and configures the field weakening mode.

Description	Value
Index	MotorSlot: 0x32D1 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT16)
Min. Value	Field_weakening_disabled (0)
Default	Field_weakening_disabled (0)
Max. Value	Basic_field_weakening (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Basic_field_weakening
0 (0x00)	Field_weakening_disabled

16.17.2 32D1:02 Current ratio

This object configures the maximal field weakening current based on the smaller value of motor and inverter rated current.

Description	Value
Index	MotorSlot: 0x32D1 (Ch A)
Subindex	0x02
Datatype	UINT16
Min. Value	0
Default	6000 (0x1770)
Max. Value	10000 (0x2710)
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.17.3 32D1:03 Voltage utilization

This object configures the voltage utilization set value in field weakening operation.

Description	Value
Index	MotorSlot: 0x32D1 (Ch A)
Subindex	0x03
Datatype	UINT16
Min. Value	0
Default	9500 (0x251C)
Max. Value	10000 (0x2710)
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.17.4 32D1:04 Integral action time

This object configures the voltage controller integral action time.

Description	Value
Index	MotorSlot: 0x32D1 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0005
Default	0.005
Max. Value	1.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.17.5 32D1:05 Max field weakening current

This object shows the maximal field weakening current.

Description	Value
Index	MotorSlot: 0x32D1 (Ch A)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	0,01 A
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.18 32D6:x SynchronousMotor lookup table data

This object contains motor specific data.

Description	Value
Index	MotorSlot: 0x32D6 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	3 (0x03)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

16.18.1 32D6:01 DataArea1

Motor specific data.

Description	Value
Index	MotorSlot: 0x32D6 (Ch A)
Subindex	0x01
Datatype	OCTET_STRING
Min. Value	
Default	00 00 00

Description	Value
	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

Description	Value
	00 00 00

Description	Value
	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

Description	Value
	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

Description	Value
	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.18.2 32D6:02 DataArea2

Motor specific data.

Description	Value
Index	MotorSlot: 0x32D6 (Ch A)
Subindex	0x02
Datatype	OCTET_STRING
Min. Value	
Default	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

Description	Value
	00 00 00

16.19 32DF SynchronousMotor control mode

This object configures the control mode.

Description	Value
Index	MotorSlot: 0x32DF (Ch A)
Subindex	0x00
Datatype	ENUM (UINT16)
Min. Value	
Default	Sm_field_oriented_control_with_feedback (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
3 (0x03)	SynRm_field_oriented_control_with_inj_observer
2 (0x02)	SynRm_field_oriented_control_with_feedback
1 (0x01)	Sm_field_oriented_control_with_emf_observer
0 (0x00)	Sm_field_oriented_control_with_feedback

16.20 6075 Motor standstill current

This object indicates the motor standstill current (I_0). If an electronic datasheet is available "Standstill current" will be read and scaled to mA.

Description	Value
Index	0x6075 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	4294967295 (0xFFFFFFFF)
Unit	mA
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.21 6076 Motor standstill torque

This object indicates the motor standstill torque (M_0)/force (F_c). If an electronic datasheet of the motor is available "Standstill current" (I_0) will be multiplied by the torque constant (K_t)/(K_f). The value is scaled to mNm/mN.

Description	Value
Index	0x6076 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	4294967295 (0xFFFFFFFF)
Unit	mNm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

16.22 6080 Max motor speed

This object shall indicate the configured maximal allowed speed for the motor in either direction. It is used to protect the motor and is taken from the motor data sheet.

Description	Value
Index	0x6080 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	
Default	3000 (0x00000BB8)
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17 Objects of module AsynchronousMotor

17.1 1600:x AsynchronousMotor Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

17.2 16E0:x AsynchronousMotor Dynamic Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.3 1A00:x AsynchronousMotor Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

17.4 1AE0:x AsynchronousMotor Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5 32C0:x AsynchronousMotor parameters

This object contains parameters to configure the connected motor.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	27 (0x1B)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.5.1 32C0:01 Configured motor type

This object indicates the configured motor type.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	not set
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.2 32C0:02 Pole pairs

This object indicates the motor pole pairs.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x02
Datatype	UINT16
Min. Value	0
Default	0
Max. Value	255 (0x00FF)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.3 32C0:03 Motor peak current

This object configures the motor peak current. If the electronic datasheet of the motor is available take "Peak current".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.4 32C0:04 Motor nominal voltage

This object configures the motor nominal voltage. If the electronic datasheet is available take "Nominal voltage" according to the selected mains voltage.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.5 32C0:05 Motor max voltage

This object configures the motor max voltage. If the electronic datasheet is available take "Max voltage".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.6 32C0:09 Motor warning temperature

This object configures the motor temperature warning threshold. If the electronic datasheet is available take "T motor warn limit".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)

Description	Value
Subindex	0x09
Datatype	REAL32
Min. Value	0.0
Default	80.0
Max. Value	150.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.7 32C0:0A Motor shut down temperature

This object configures the motor temperature error threshold. If the electronic datasheet is available take "T motor err limit".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	0.0
Default	100.0
Max. Value	150.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.8 32C0:0B Motor moment of inertia

This object configures the inertia of rotor including brake and encoder. If the electronic datasheet is available take "J motor with brake".

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	kg m^2
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.9 32C0:0C Motor rated speed

This object indicates the motor calculated speed. Its calculated from the motor parameters.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x0C

Description	Value
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.10 32C0:0D Motor rated torque

This object configures the motor rated torque at rated speed. If the electronic datasheet is available take "Rated torque" according to the selected mains voltage.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x0D
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	Nm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.11 32C0:0F Motor temperature sensor connection

This object configures the motor temperature sensor type.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x0F
Datatype	ENUM (INT16)
Min. Value	
Default	No_motor_temperature_switch_or_sensor (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
3 (0x03)	Via_feedback_process_data_scaled_in_0_1K
2 (0x02)	Via_motor_cable_and_characteristic_table
1 (0x01)	Via_feedback_process_data_and_characteristic_table
0 (0x00)	No_motor_temperature_switch_or_sensor

17.5.12 32C0:10 Motor max voltage slope

This object configures the motor maximum winding voltage slope. If the electronic datasheet is available take "Max winding du/dt" according to the selected mains voltage.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x10
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V/s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.13 32C0:11 Max motor speed with max torque

see Documentation of AX5000

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x11
Datatype	REAL32
Min. Value	0.0
Default	3200.0
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.14 32C0:12 Motor nominal frequency

This object configures the rated frequency of an induction motor.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x12
Datatype	REAL32
Min. Value	15.0
Default	50.0
Max. Value	
Unit	Hz
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.15 32C0:13 Motor rotor time constant

This object configures the motor maximum winding voltage slope. If the electronic datasheet is available take "Max winding du/dt" according to the selected mains voltage.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x13
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.16 32C0:14 Motor power factor

This object This configures the power factor at rated power of an induction motor.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x14
Datatype	REAL32
Min. Value	0.0
Default	0.8
Max. Value	0.95
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.17 32C0:15 Motor magnetizing current

This object configures the rated magnetizing current for an induction motor.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x15
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.5.18 32C0:18 Uf control mode

This object configures the used voltage characteristic of the Uf open loop control mode.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x18
Datatype	ENUM (UINT16)
Min. Value	
Default	Uf_MotorParameters_and_Boost (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Uf_characteristic_curve
0 (0x00)	Uf_MotorParameters_and_Boost

17.5.19 32C0:1A reserved_8

This object contains parameters to configure the connected motor.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x1A
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.5.20 32C0:1B reserved_9

This object contains parameters to configure the connected motor.

Description	Value
Index	MotorSlot: 0x32C0 (Ch A)
Subindex	0x1B
Datatype	UINT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.6 32C1:x AsynchronousMotor actual values

This object contains actual values from this module.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	15 (0x0F)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.6.1 32C1:01 Actual motor I2T current limit

This object is to monitor the thermal motor I^2T model current limitation. If the estimated I^2T value exceeds the threshold value the current will be limited to motor I_0 (0x6075).

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	A
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

17.6.2 32C1:02 Thermal motor utilization

This object is to indicate the actual motor utilization.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	%
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

17.6.3 32C1:03 Estimated motor copper losses

Internal value for estimated motor copper losses.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	W
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

17.6.4 32C1:04 Estimated motor iron losses

Internal value for estimated motor iron losses.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	W
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

17.6.5 32C1:05 Motor I2T limitation active

This internal state indicates a current reduction due to the thermal motor model.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x05
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
1 (0x01)	limit_active
0 (0x00)	limit_off

17.6.6 32C1:06 Actual motor temperature

This object provides the measured motor winding temperature. It is usually acquired via the motor internal temperature sensor.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	°C
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

17.6.7 32C1:07 VelocityVoltageGain

The Voltage per Velocity Gain.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	V/rpm
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

17.6.8 32C1:08 Stall protection velocity reduction

This object provides the output value of the stall protection controller.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	rpm
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

17.6.9 32C1:09 Acceleration protection acceleration/deceleration reduction limit

This object provides the output value of the acceleration protection controller.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x09

Description	Value
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	x * 1 °/s^2
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

17.6.10 32C1:0A Slip actual value

This object provides the calculated slip at the actual velocity demand value.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	rpm
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

17.6.11 32C1:0C reserved_2

This object displays if the actual motor commutation offset is valid.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x0C
Datatype	ENUM (UINT8)
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Enum Value	Description
1 (0x01)	True
0 (0x00)	False

17.6.12 32C1:0D Voltage controller demand value

Voltage controller demand voltage value.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x0D

Description	Value
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	V
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

17.6.13 32C1:0E Voltage controller actual value

Voltage controller actual voltage value.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x0E
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	V
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

17.6.14 32C1:0F reserved_3

Voltage controller actual voltage value.

Description	Value
Index	MotorSlot: 0x32C1 (Ch A)
Subindex	0x0F
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

17.7 32C3:x AsynchronousMotor parameters mappable

This object contains demand values to this module.

Description	Value
Index	MotorSlot: 0x32C3 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.7.1 32C3:01 Boost voltage

This object is used to configure the boost voltage at low speed operation of an induction motor.

Description	Value
Index	MotorSlot: 0x32C3 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	20.0
Max. Value	100.0
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

17.7.2 32C3:02 Additional voltage scaling factor

This object might be used to reduce the frequency dependent voltage gain.

Description	Value
Index	MotorSlot: 0x32C3 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.01
Default	1.0
Max. Value	1.0
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

17.7.3 32C3:03 Voltage offset and gain adjustment

This object might be used to adjust the gain and the offset at standstill of the u/f-curve at the same time.

Description	Value
Index	MotorSlot: 0x32C3 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	100.0
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

17.7.4 32C3:04 Uf curve shift

This object might be used to shift the Uf-curve.

Description	Value
Index	MotorSlot: 0x32C3 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	-100.0
Default	0.0
Max. Value	100.0
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	Receive
Revision	All

17.8 32C4:x AsynchronousMotor acceleration protection parameters

These objects configure the motor acceleration protection controller.

Description	Value
Index	MotorSlot: 0x32C4 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.8.1 32C4:01 Enable

This object enabled or disables the acceleration protection controller.

Description	Value
Index	MotorSlot: 0x32C4 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT8)
Min. Value	feature_disabled (0)
Default	feature_disabled (0)
Max. Value	feature_enabled (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	feature_enabled
0 (0x00)	feature_disabled

17.8.2 32C4:02 Current limit value

This object configures the current limit value to control acceleration of an induction motor.

Description	Value
Index	MotorSlot: 0x32C4 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.8.3 32C4:03 Proportional gain

This object configures the proportional gain of the induction motor acceleration control loop.

Description	Value
Index	MotorSlot: 0x32C4 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	rad/s^2/A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.8.4 32C4:04 Integration time

This object configures the integral action time of the induction motor acceleration control loop.

Description	Value
Index	MotorSlot: 0x32C4 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.8.5 32C4:05 Lowest acceleration protection acceleration/deceleration reduction limit

This object provides lower limit for the output value of the acceleration protection controller.

Description	Value
Index	MotorSlot: 0x32C4 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	0.0
Default	360.0
Max. Value	
Unit	x * 1 °/s^2
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.9 32C5:x AsynchronousMotor stall protection parameters

These objects configure the motor stall protection controller.

Description	Value
Index	MotorSlot: 0x32C5 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	4 (0x04)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.9.1 32C5:01 Enable

This object enabled or disables the stall protection controller.

Description	Value
Index	MotorSlot: 0x32C5 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT8)
Min. Value	feature_disabled (0)
Default	feature_disabled (0)
Max. Value	feature_enabled (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	feature_enabled
0 (0x00)	feature_disabled

17.9.2 32C5:02 Current limit value

This object configures the current limit value for the induction motor stall protection control loop.

Description	Value
Index	MotorSlot: 0x32C5 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.9.3 32C5:03 Proportional gain

This object configures the proportional gain of the induction motor stall protection control loop.

Description	Value
Index	MotorSlot: 0x32C5 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	rad/s/A
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.9.4 32C5:04 Integration time

This object configures the integral action time of the induction motor stall protection control loop.

Description	Value
Index	MotorSlot: 0x32C5 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10 32C7:x AsynchronousMotor temperature sensor characteristic

This object describes the R(T) curve of the motor winding temperature sensor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	21 (0x15)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.10.1 32C7:01 Temperature 0

Temperature sampling point 1 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.2 32C7:02 Temperature 1

Temperature sampling point 2 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.3 32C7:03 Temperature 2

Temperature sampling point 3 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.4 32C7:04 Temperature 3

Temperature sampling point 4 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.5 32C7:05 Temperature 4

Temperature sampling point 5 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.6 32C7:06 Temperature 5

Temperature sampling point 6 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	-250.0

Description	Value
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.7 32C7:07 Temperature 6

Temperature sampling point 7 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.8 32C7:08 Temperature 7

Temperature sampling point 8 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.9 32C7:09 Temperature 8

Temperature sampling point 9 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw

Description	Value
PDO Mapping	
Revision	All

17.10.10 32C7:0A Temperature 9

Temperature sampling point 10 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	-250.0
Default	0.0
Max. Value	250.0
Unit	°C
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.11 32C7:0B Resistance 0

Resistance sampling point 1 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.12 32C7:0C Resistance 1

Resistance sampling point 2 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x0C
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.13 32C7:0D Resistance 2

Resistance sampling point 3 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x0D
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.14 32C7:0E Resistance 3

Resistance sampling point 4 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x0E
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.15 32C7:0F Resistance 4

Resistance sampling point 5 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x0F
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.16 32C7:10 Resistance 5

Resistance sampling point 6 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)

Description	Value
Subindex	0x10
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.17 32C7:11 Resistance 6

Resistance sampling point 7 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x11
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.18 32C7:12 Resistance 7

Resistance sampling point 8 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x12
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.19 32C7:13 Resistance 8

Resistance sampling point 9 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x13
Datatype	REAL32
Min. Value	0.0
Default	0.0

Description	Value
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.20 32C7:14 Resistance 9

Resistance sampling point 10 of the R(T) curve of the motor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x14
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	1.00000E+06
Unit	Ohm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.10.21 32C7:15 Temperature Sensor Id

Id of the temperature sensor.

Description	Value
Index	MotorSlot: 0x32C7 (Ch A)
Subindex	0x15
Datatype	ENUM (INT32)
Min. Value	
Default	TemperatureSensorId_NotDefined (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
4 (0x04)	TemperatureSensorId_KTY_83_110
3 (0x03)	TemperatureSensorId_PT100
2 (0x02)	TemperatureSensorId_PT1000
1 (0x01)	TemperatureSensorId_KTY_84_130
0 (0x00)	TemperatureSensorId_NotDefined

17.11 32C8:x AsynchronousMotor thermal model

These objects configure the motor thermal model.

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	7 (0x07)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.11.1 32C8:01 Motor thermal time constant

This object configures the time constant for the whole motor. If an electronic datasheet is available take "Motor thermal constant" and scale it to seconds.

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	540.0
Max. Value	200000.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.11.2 32C8:02 Winding thermal time constant

This object configures the time constant of the copper winding only. If an electronic datasheet is available take "Time constant i^2T".

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	20.0
Max. Value	3600.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.11.3 32C8:03 Warning limit

This object shall configure the thermal motor utilization warning limit.

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	80.0
Max. Value	100.0
Unit	%
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.11.4 32C8:04 Error limit

This object shall configure the thermal motor utilization error limit.

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0
Default	100.0
Max. Value	100.0
Unit	%
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.11.5 32C8:05 Reaction

This object configures the reaction in case reaching the thermal motor utilization error limit.

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x05
Datatype	ENUM (INT16)
Min. Value	
Default	No_Reaction (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	Reduction
1 (0x01)	Shut_down_on_error_level
0 (0x00)	No_Reaction

17.11.6 32C8:06 Partial fraction factor

This object describes the thermal resistor fraction factor of the motor.

Description	Value
Index	MotorSlot: 0x32C8 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	0.0
Default	25.0
Max. Value	100.0
Unit	%
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.12 32C9:x AsynchronousMotor rotor slowdown procedure parameter

This object the parameters for the rotor slowdown procedure.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	10 (0x0A)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.12.1 32C9:01 Available for

This object configures the drive states in which this procedure shall be active.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT16)
Min. Value	Activate_for_error_reaction (0)
Default	Activate_for_error_reaction (0)
Max. Value	Activate_for_error_reaction_and_Uf_control_during_standstill_without_time_limitation (2)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	Activate_for_error_reaction_and_Uf_control_during_standstill_without_time_limitation
1 (0x01)	Activate_for_error_reaction_and_Uf_control_during_standstill_with_time_limitation
0 (0x00)	Activate_for_error_reaction

17.12.2 32C9:02 Command mode

This object selects the active current level.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x02
Datatype	ENUM (UINT16)
Min. Value	DC_Brake_with_configured_channel_current (0)
Default	DC_Brake_with_configured_channel_current (0)
Max. Value	DC_Brake_with_current_level_from_this_record (2)
Unit	
Access / EtherCAT-State	Rw

Description	Value
PDO Mapping	
Revision	All

Enum Value	Description
2 (0x02)	DC_Brake_with_current_level_from_this_record
1 (0x01)	DC_Brake_with_torque_command
0 (0x00)	DC_Brake_with_configured_channel_current

17.12.3 32C9:03 Current level

This object configures the current level for the rotor slowdown procedure.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x03
Datatype	UINT16
Min. Value	0
Default	500 (0x01F4)
Max. Value	5000 (0x1388)
Unit	0,1 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.12.4 32C9:04 Current slope

This object configures the current slope for the rotor slowdown procedure.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0
Default	200.0
Max. Value	
Unit	A/s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.12.5 32C9:05 Wait time before braking

This object configures the initial wait time for the rotor slowdown procedure.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	0.0
Default	0.0

Description	Value
Max. Value	60.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.12.6 32C9:06 First phase activation time with f=f1

This object configures the first phase activation time for the rotor slowdown procedure.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	0.0
Default	0.1
Max. Value	60.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.12.7 32C9:07 Rotary field frequency f1

This object configures the rotary field for the first phase of the rotor slowdown procedure.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	0.0
Default	5.0
Max. Value	1000.0
Unit	Hz
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.12.8 32C9:08 Rotor slowdown mode

This object configures the rotor slowdown mode.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x08
Datatype	ENUM (UINT16)
Min. Value	Slowdown_without_changing_the_direction_of_the_rotary_field (0)
Default	Slowdown_without_changing_the_direction_of_the_rotary_field (0)
Max. Value	Slowdown_with_changing_the_direction_of_the_rotary_field (1)
Unit	

Description	Value
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Slowdown_with_changing_the_direction_of_the_rotary_field
0 (0x00)	Slowdown_without_changing_the_direction_of_the_rotary_field

17.12.9 32C9:09 Second phase activation time with f=0Hz

This object configures the second phase activation time for the rotor slowdown procedure.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	0.0
Default	1.0
Max. Value	60.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.12.10 32C9:0A Wait time after braking

This object configures the final wait time for the rotor slowdown procedure.

Description	Value
Index	MotorSlot: 0x32C9 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	60.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.13 32CA:x AsynchronousMotor info

This object contains information about the connected motor.

Description	Value
Index	MotorSlot: 0x32CA (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.13.1 32CA:01 Vendor

This object indicates the connected motor type.

Description	Value
Index	MotorSlot: 0x32CA (Ch A)
Subindex	0x01
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.13.2 32CA:02 Order code

This object indicates the connected motor type.

Description	Value
Index	MotorSlot: 0x32CA (Ch A)
Subindex	0x02
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.13.3 32CA:03 Electric type

This object indicates the connected motor type.

Description	Value
Index	MotorSlot: 0x32CA (Ch A)

Description	Value
Subindex	0x03
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.13.4 32CA:04 Serial number

This object indicates the connected motor type.

Description	Value
Index	MotorSlot: 0x32CA (Ch A)
Subindex	0x04
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.13.5 32CA:05 Feedback serial number

This object indicates the connected motor type.

Description	Value
Index	MotorSlot: 0x32CA (Ch A)
Subindex	0x05
Datatype	VISIBLE_STRING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.14 32D1:x AsynchronousMotor field weakening parameter

This object contains parameters for field weakening operation.

Description	Value
Index	MotorSlot: 0x32D1 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.14.1 32D1:01 Mode

This object enables field weakening and configures the field weakening mode.

Description	Value
Index	MotorSlot: 0x32D1 (Ch A)
Subindex	0x01
Datatype	ENUM (UINT16)
Min. Value	Open_loop_basic_field_weakening (0)
Default	Open_loop_basic_field_weakening (0)
Max. Value	Closed_loop_basic_field_weakening (1)
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Closed_loop_basic_field_weakening
0 (0x00)	Open_loop_basic_field_weakening

17.14.2 32D1:02 Current ratio

This object configures the maximal field weakening current based on the smaller value of motor and inverter rated current.

Description	Value
Index	MotorSlot: 0x32D1 (Ch A)
Subindex	0x02
Datatype	UINT16
Min. Value	0
Default	6000 (0x1770)
Max. Value	10000 (0x2710)
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.14.3 32D1:03 Voltage utilization

This object configures the voltage utilization set value in field weakening operation.

Description	Value
Index	MotorSlot: 0x32D1 (Ch A)
Subindex	0x03
Datatype	UINT16
Min. Value	0
Default	9500 (0x251C)
Max. Value	10000 (0x2710)
Unit	0,01 %
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.14.4 32D1:04 Integral action time

This object configures the voltage controller integral action time.

Description	Value
Index	MotorSlot: 0x32D1 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0005
Default	0.005
Max. Value	1.0
Unit	s
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.14.5 32D1:05 Max field weakening current

This object shows the maximal field weakening current.

Description	Value
Index	MotorSlot: 0x32D1 (Ch A)
Subindex	0x05
Datatype	UINT16
Min. Value	
Default	
Max. Value	
Unit	0,01 A
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.15 32D2:x AsynchronousMotor voltage characteristic

10 ordered pairs of numbers are describing the voltage output as a function of the output frequency.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	20 (0x14)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

17.15.1 32D2:01 Speed 0

Speed sampling point 1 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x01
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.2 32D2:02 Speed 1

Speed sampling point 2 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.3 32D2:03 Speed 2

Speed sampling point 3 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.4 32D2:04 Speed 3

Speed sampling point 4 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x04
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.5 32D2:05 Speed 4

Speed sampling point 5 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.6 32D2:06 Speed 5

Speed sampling point 6 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x06
Datatype	REAL32
Min. Value	0.0

Description	Value
Default	0.0
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.7 32D2:07 Speed 6

Speed sampling point 7 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x07
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.8 32D2:08 Speed 7

Speed sampling point 8 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x08
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.9 32D2:09 Speed 8

Speed sampling point 9 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x09
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw

Description	Value
PDO Mapping	
Revision	All

17.15.10 32D2:0A Speed 9

Speed sampling point 10 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x0A
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.11 32D2:0B Voltage 0

Voltage sampling point 1 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x0B
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.12 32D2:0C Voltage 1

Voltage sampling point 2 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x0C
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.13 32D2:0D Voltage 2

Voltage sampling point 3 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x0D
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.14 32D2:0E Voltage 3

Voltage sampling point 4 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x0E
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.15 32D2:0F Voltage 4

Voltage sampling point 5 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x0F
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.16 32D2:10 Voltage 5

Voltage sampling point 6 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)

Description	Value
Subindex	0x10
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.17 32D2:11 Voltage 6

Voltage sampling point 7 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x11
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.18 32D2:12 Voltage 7

Voltage sampling point 8 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x12
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.19 32D2:13 Voltage 8

Voltage sampling point 9 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x13
Datatype	REAL32
Min. Value	0.0
Default	0.0

Description	Value
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.15.20 32D2:14 Voltage 9

Voltage sampling point 10 of the V(f) curve of the motor.

Description	Value
Index	MotorSlot: 0x32D2 (Ch A)
Subindex	0x14
Datatype	REAL32
Min. Value	0.0
Default	0.0
Max. Value	
Unit	V
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.16 32DF AsynchronousMotor control mode

This object configures the control mode.

Description	Value
Index	MotorSlot: 0x32DF (Ch A)
Subindex	0x00
Datatype	ENUM (UINT16)
Min. Value	
Default	Asm_uf_control (0)
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

Enum Value	Description
1 (0x01)	Asm_field_oriented_control_with_feedback
0 (0x00)	Asm_uf_control

17.17 6075 Motor standstill current

This object indicates the motor standstill current (I_0). If an electronic datasheet is available "Standstill current" will be read and scaled to mA.

Description	Value
Index	0x6075 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	4294967295 (0xFFFFFFFF)
Unit	mA
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.18 6076 Motor standstill torque

This object indicates the motor standstill torque (M_0)/force (F_c). If an electronic datasheet of the motor is available "Standstill current" (I_0) will be multiplied by the torque constant (K_t)/(K_f). The value is scaled to mNm/mN.

Description	Value
Index	0x6076 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	0
Default	0
Max. Value	4294967295 (0xFFFFFFFF)
Unit	mNm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

17.19 6080 Max motor speed

This object shall indicate the configured maximal allowed speed for the motor in either direction. It is used to protect the motor and is taken from the motor data sheet.

Description	Value
Index	0x6080 (Ch A)
Subindex	0x00
Datatype	UINT32
Min. Value	
Default	3000 (0x00000BB8)
Max. Value	
Unit	rpm
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

18 Objects of module AxisDebug

18.1 1600:x AxisDebug Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

18.2 16E0:x AxisDebug Dynamic Outputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

18.3 1A00:x AxisDebug Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw / PreOp
PDO Mapping	
Revision	All

18.4 1AE0:x AxisDebug Dynamic Inputs

see ETG.1000.6 EtherCAT specification - CoE

Description	Value
Index	
Subindex	0x00
Datatype	PDO_MAPPING
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

18.5 33E1:x Memory000

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E1 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	128 (0x80)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

18.6 33E2:x Memory400

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E2 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	128 (0x80)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

18.7 33E3:x Memory800

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E3 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	128 (0x80)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

18.8 33E4:x MemoryC00

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E4 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	128 (0x80)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

18.9 33E5:x DebugIn

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E5 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

18.9.1 33E5:02 InDebugf1

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E5 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

18.9.2 33E5:03 InDebugf2

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E5 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

18.9.3 33E5:04 InDebugf3

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E5 (Ch A)

Description	Value
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

18.9.4 33E5:05 InDebugf4

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E5 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	
Default	0.0
Max. Value	
Unit	
Access / EtherCAT-State	Rw
PDO Mapping	
Revision	All

18.10 33E6:x DebugOut

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E6 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	5 (0x05)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

18.10.1 33E6:02 OutDebug1

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E6 (Ch A)
Subindex	0x02
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

18.10.2 33E6:03 OutDebug2

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E6 (Ch A)
Subindex	0x03
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

18.10.3 33E6:04 OutDebug3

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E6 (Ch A)

Description	Value
Subindex	0x04
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

18.10.4 33E6:05 OutDebug4

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E6 (Ch A)
Subindex	0x05
Datatype	REAL32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

18.11 33E7:x DynTestIn

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E7 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

18.11.1 33E7:01 In32

Dynamic test input

Description	Value
Index	AxisDebugSlot: 0x33E7 (Ch A)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Dynamic Receive
Revision	All

18.12 33E8:x DynTestOut

internal use only

Description	Value
Index	AxisDebugSlot: 0x33E8 (Ch A)
Subindex	0x00
Datatype	UINT8
Min. Value	
Default	1 (0x01)
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	
Revision	All

18.12.1 33E8:01 Out32

Dynamic test output

Description	Value
Index	AxisDebugSlot: 0x33E8 (Ch A)
Subindex	0x01
Datatype	INT32
Min. Value	
Default	
Max. Value	
Unit	
Access / EtherCAT-State	Ro
PDO Mapping	Transmit / Dynamic Transmit
Revision	All

Trademark statements

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