



CERTIFICATE

No. Z10 062386 0113 Rev. 00

Holder of Certificate: Beckhoff Automation GmbH & Co. KG

Hülshorstweg 20 33415 Verl GERMANY

Certification Mark:



Product: Safety components

TwinSAFE-Compact-Controller

Model(s): EK1960

Parameters: Safety integrity level up to SIL 3

Category Cat. 4
Performance level PL e

Tested 2006/42/EC EN 61508-1:2010 EN 61508-2:2010

EN 61508-2:2010 EN 61508-3:2010 EN ISO 13849-1:2023 EN IEC 62061:2021 EN 61511-1:2017

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: BV90899T

Valid until: 2029-12-02

Date, 2024-12-03

(Günter Greil)

Gut Il