



Product Service

CERTIFICATE

No. Z10 16 12 62386 035

Holder of Certificate: Beckhoff Automation GmbH & Co. KG
Hülshorstweg 20
33415 Verl
GERMANY

Factory(ies): 62386

Certification Mark:



Product: Safety-Related Programmable Systems

Model(s): TwinCAT Safety PLC

Parameters:

Supply voltage:	SELV/PELV
Protection class:	IP 20
Ambient temperature:	0°C ... +55°C

The report referenced below and the user documentation in the currently valid revision are mandatory part of this certificate. The product complies with the following listed safety requirements only if the specifications documented in the currently valid revisions of this report are met.

Tested according to:

- IEC 61508-1(ed.2) (SIL 3)
- IEC 61508-2(ed.2) (SIL 3)
- IEC 61508-3(ed.2) (SIL 3)
- IEC 61508-4(ed.2) (SIL 3)
- EN ISO 13849-1:2015 (Cat 4, PL e)

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. See also notes overleaf.

Test report no.: BV90306C

Valid until: 2021-12-08

Date, 2016-12-12


(Jürgen Blum)



Page 1 of 1