



CERTIFICATE

No. Z10 062386 0102 Rev. 00

Holder of Certificate: Beckhoff Automation GmbH & Co. KG

Hülshorstweg 20 33415 Verl GERMANY

Certification Mark:



Product: Safety components

Model(s): AMP8040

Parameters: Supply voltage: logic 24 Vdc / motor 0...848 Vdc

Ambient temperature: 0°C ... +40°C

Tested IEC 61508-1:2010 (up to SIL3) **IEC** 61508-2:2010 (up to SIL3) **IEC** 61508-3:2010 (up to SIL3)

IEC 61508-3:2010 (up to SIL3) IEC 62061:2021 (maximum SIL 3) EN ISO 13849-1:2015 (up to Cat.4 PL e)

EN 61800-5-2:2017

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 and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: BV102298C

Valid until: 2029-01-29

Date, 2024-02-01

(Gert Effenberger)