

Certificate

No. SEBS-A.163447/14 V2.0

TÜV NORD Systems GmbH & Co. KG hereby certifies

ABB Oy
Hiomotie 13
00380 Helsinki
Finland

that the

ACS355 series

with the safety function Safe Torque Off (STO), in the meet the requirements listed in the following standards

- IEC 61508 part 1:2010; part 2:2010; capable up to SIL 3
- ISO 13849-1:2015, ISO 13849-2:2012; capable up to PL e (category 3)
- IEC 62061:2005+A1:2012+A2:2015; capable up to SILCL3
- IEC 61800-5-2:2016; capable up to SIL 3

Certification program Leittechnik (SEB-ZE-SEECERT-VA-320-20, Rev. 5.1 / 04.19)

The certification is based on the report SEBS-A.163447/14TB in the valid version.

This certificate entitles the holder to use the pictured safety approved mark.

Expiry date: 2025-04-21
Reference No: 8117510638

Hamburg, 2020-04-21


B. Pfuff

Certification Body SEECERT
TÜV NORD Systems GmbH & Co. KG
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