

Certificate

No. SEBS-A.095524/15, V2.0

TÜV NORD Systems GmbH & Co. KG here by certifies to

ABB Oy
Hiomotie 13
00381 Helsinki
Finland

that the
FPTC-01

as a plug-in module for the ABB industrial drive ACS880 series

with the safety function Safe Motor Temperature (SMT) meets the requirements listed in
the following standards

- IEC 61508-1 / -2: 2010, capable up to SIL 2
- IEC 61800-5-2: 2016, capable up to SIL 2
- IEC 62061: 2005 + A1:2012 + A2:2015 + CSV/COR1:2015, capable up to SIL_{CL} 2
- ISO 13849-1 / -2: 2015 / 2012, capable up to PL c

Certificationprogram Leittechnik (SEB-ZE-SEECERT-VA-320-20, Rev. 5.1/4.19)

Base of certification is the report
SEBS-A.095525/15TB in the valid
version.

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

Valid until: 29-09-2025

File reference: 8118123960

Hamburg, 28-09-2020


Bianca Pfuff

