

# Certificate

No. SEBS-A.082710/15 V1.0

TÜV NORD Systems GmbH & Co. KG hereby certifies

ABB Oy  
Hiomotie 13  
00381 Helsinki  
Finland

that the

**CPTC-02**

as a plug-in module for the ABB industrial drive ACx580 series

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

- IEC 61508 part 1:2010; part 2:2010; capable up to SIL 2
- ISO 13849-1:2015, ISO 13849-2:2012; capable up to PL c (category 1)
- IEC 61800-5-2:2007; capable up to SIL 2

The module can also be used in safety applications according to IEC 61511-1:2016.

Base of certification is the report SEBS-A.082710/15TB in the valid version.

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

Expiry date: 2021-05-11  
Reference No: 8112617495

Hamburg, 2016-05-11



B. Pfuff

