



Certificate

SEBS-A.150520/17, V1.0

TÜV NORD Systems GmbH & Co. KG hereby certifies to

Phoenix Contact GmbH & Co. KG

Flachsmarktstr. 8
32825 Blomberg

that the temperature measuring transducers

MACX MCR / PL

meet the requirements listed in the below mentioned standards.

- IEC 61508: 2010; capable up to SIL 2
- ISO 13849-1: 2015; capable up to PL d
- ISO 13849-2: 2012

Certification program Leittechnik (SEB-ZE-SEECERT-VA-320-20, Rev. 3/9.15)

Base of the certification are the report
SEBS-A.150520/17TB and the tracking list
in the valid version.

This certificate entitles the holder to use the
pictured Safety Approved mark.

Valid until: 2023-08-31
File reference: 8114897598

Hamburg, 2018-08-31


Bianca Pfuff

