

Certificate

No. SEBS-A.105717/17 V 2.0

TÜV NORD Systems GmbH & Co. KG hereby certifies to

Schneider Electric Automation GmbH

Schneiderplatz 1
97828 Marktheidenfeld
Germany

that the safety function “Safe Torque Off” (STO) in the integrated drive system consisting of the parts

LXM32i, BMi and LXM32i modules

meets the requirements listed in the below mentioned standards

- IEC 61508-1/-2:2010; SIL 3
- IEC 61800-5-2:2016; SIL 3
- ISO 13849-1:2015; PL e
- IEC 62061:2021; SIL 3

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

Base of certification is the report No. SEBS-A.105717/17TB in the valid version.

This certificate entitles the usage of the adjacent conformity mark.

Valid until: 2028-07-14
Reference: 8121211826

Hamburg, 2023-07-14

Bianca Pfuff
(Deputy Head of certification body)

