

Certificate

No. SEBS-A.141736/12-1, V3.0

TÜV NORD Systems GmbH & Co. KG hereby certifies to

Schneider Electric Automation GmbH

Schneiderplatz 1
97828 Marktheidenfeld, Germany

that the safety Function- STO, SS1, SS2, SOS, SMS, SLS and SDI –
integrated in the

LXM 62 E/F

drives meets the requirements listed in the following standards

IEC 61800-5-2: 2016, SIL 3
ISO 13849-1: 2023, PL e
ISO 13849-2: 2012

IEC 61508-1: 2010, SIL 3
IEC 61508-2: 2010, SIL 3
IEC 61508-3: 2010, SIL 3

Certification program Leittechnik (SEB-ZE-SEECERT-VA-320-20, Rev 6/04.24)

The system can be used in applications in accordance with IEC 62061 up to SIL 3.

Basis of the certification is the report SEBS-A.141736/12TB and the tracking list in the respective valid version.

The certificate entitles the usage of the depicted conformity mark.

Expiry date: 2031-03-05

Reference No.: 8118764627

Hamburg, 2026-03-05

Bianca Pfuff, Certification body SEECERT

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TÜV NORD

TÜV NORD Systems
GmbH & Co. KG

Safety Approved

LXM 62 E/F

IEC 61800-5-2:2016; SIL 3
IEC 61508-1/-2/-3:2010; SIL 3
ISO 13849-1:2023; PL e
ISO 13849-2:2012

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