

# Certificate

No. SEBS-A.153157/17 V2.0

TÜV NORD Systems GmbH & Co. KG hereby certifies to

## JVL Industri Elektronik A/S

Bregnerødvej 127  
3460 Birkerød, Denmark

that the Safe Torque Off (STO) function used in

## Mixyyz Integrated Stepper Series

meets the requirements listed in the below mentioned standards

- IEC 61508-1:2010; SIL 3; SC3
- IEC 61508-2:2010; SIL 3; SC3
- IEC 61800-5-2:2016; SIL 3
- ISO 13849-1:2015; PL e
- ISO 13849-2:2012
- IEC 62061:2005+AMD1:2012+AMD2:2015 CSV; SIL<sub>CL</sub> 3

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

Base of certification is the report  
SEBS-A.153157/17TB.

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

Valid until: 07.11.2023  
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Hamburg, 16.02.2021

  
Bianca Pfuff

