

UK Type-Examination Certificate



For UK Regulations SI 2008 No. 1597
The Supply of Machinery Regulations 2008

Reg.-No.: 01/205U/5745.01/24

Product tested	Safety function "Safe Torque Off" (STO) in i550 protec drive series	Certificate holder	Lenze SE Hans-Lenze-Str. 1 31855 Aerzen Germany
Type designation	I5MASAxxxxxxx (Safety Module) I55APxxxxxAxxxxxxx (Drive Unit) Details see "Revision List"		
Codes and standards	EN 61800-5-2:2007 EN 61800-5-2:2017 EN IEC 61800-5-1:2023, 4.4	EN ISO 13849-1:2023 EN 61508 Parts 1-7:2010	
Intended application	The product complies with the requirements of Cat. 4 / PL e according to EN ISO 13849-1 and SIL 3 according to EN 61800-5-2 / EN 61508 and can be used in safety related applications up to these safety levels. The product can be used in the application area of EN IEC 62061:2021.		
Specific requirements	The instructions of the associated Installation, Operating and Safety Manual shall be considered.		

This product is in conformity with all requirements of SCHEDULE 2, PART 1 (Annex I) of SI 2008 No. 1597.
This Type-Examination certificate refers to an evaluation of the above mentioned product as stipulated in SCHEDULE 2, PART 9 (Annex IX) of SI 2008 No. 1597.

Valid until 2029-11-27

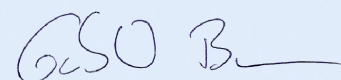
The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1980.05/24 dated 2024-11-11.

This certificate is valid only for products which are identical with the product tested.

Köln, 2024-11-27

TUV Rheinland UK Ltd.
A UKAS accredited certification body, No. 8400

Approved Body for Machinery, No. 2571


Dipl.-Ing. Gebhard Bouwer