

UK Type-Examination Certificate



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

Reg.-No.: 01/205U/5899.00/22

Product tested	i750 (BS): Basic Safety function "Safe torque Off" (STO) in i750 drive series	Certificate holder	Lenze SE Hans-Lenze-Str. 1 31855 Aerzen Germany
Type designation	Types: I75AExxxxxAxxxxxx Details see current "Revision List".		
Codes and standards	EN 61800-5-2:2007 EN 61800-5-2:2017 EN 61800-5-1:2007 + A1:2017 + A11:2021, 4.3	EN IEC 62061:2021 ISO 13849-1:2015 EN 61508 Parts 1-7:2010	
Intended application	The safety function "Safe Torque Off" (STO) in i750 drive series complies with the requirements of the relevant standards (Cat. 4 / PL e acc. to EN ISO 13849-1, maximum SIL 3 acc. to EN IEC 62061, SIL 3 acc. to EN 61508 / EN 61800-5-2) and can be used in applications up to these safety levels.		
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.

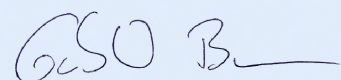
Valid until 2027-07-19

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2442.01/22 dated 2022-10-12.
This certificate is valid only for products which are identical with the product tested.

Köln, 2022-10-12

TUV Rheinland UK Ltd.

Approved Body for Machinery, No. 2571


Dipl.-Ing. Gebhard Bouwer