

EC Type-Examination Certificate



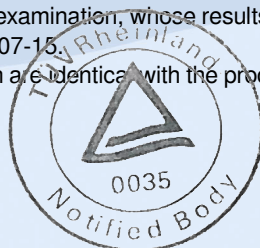
Reg.-No.: 01/205/5899.00/22

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 EN 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.		

It is confirmed, that the product tested complies with the requirements for machines defined in Annex I of the EC Directive 2006/42/EC.

Valid until 2027-07-19

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2442.00/22 dated 2022-07-15.
This certificate is valid only for products which are identical with the product tested.



Köln, 2022-07-19

Notified Body for Machinery, NB 0035

Jelena Stenzel

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