

EC Type-Examination Certificate



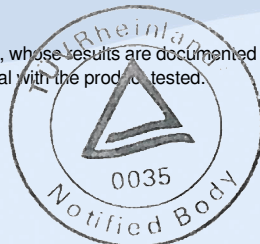
Reg.-No.: 01/205/5084.03/26

Product tested	Safety function "STO" within the drive system 8400 motec with safety option SO 10	Certificate holder	Lenze SE Hans-Lenze-Str. 1 31855 Aerzen Germany
Type designation	Modules of the Drive System 8400 motec with safety option SO 10, Details see attached 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 61800-5-1:2023, 4.4 EN ISO 13849-1:2023 EN 61508 Parts 1-7:2010	
Intended application	The safety function "STO" within the drive system 8400 motec with safety option SO 10 safety function STO complies with the requirements of the relevant standards (Cat. 4 / PL e according to EN ISO 13849-1, SIL 3 according to EN 61800-5-2 / EN 61508) and can be used in applications up to Cat. 4 / PL e and SIL 3. The product can be used in the application area of EN IEC 62061:2021 + A1:2024 and EN 60204-1:2018, 9.2.2 Stop Category 0.		
Specific requirements	The instructions of the associated Installation and Operating Manual shall be considered.		

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

Valid until 2031-03-03

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/M 289.08/26 dated 2026-02-13.
This certificate is valid only for products which are identical with the product tested.



Köln, 2026-03-03

Notified Body for Machinery, NB 0035


Dipl.-Ing. (FH) Martin Kohl