

EC Type-Examination Certificate



Functional
Safety

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Reg.-No.: 01/205/5974.00/24

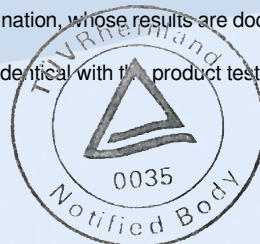
Product tested	Safety Functions of Everest S Servo Drives	Certificate holder	Novanta Technologies Spain S.L. C/ AVILA 124 2nB 08018 Barcelona Spain
Type designation	EVEREST S Series Details see Revision List		
Codes and standards	EN 61800-5-2:2007 EN 61800-5-2:2017 EN 61800-5-1:2007 + A1:2017 + A11:2021, 4.3, 5.2.6 EN 61800-3:2004 + A1:2012 EN IEC 61800-3:2018	EN ISO 13849-1:2015 EN ISO 13849-1:2023 EN 61508 Parts 1-7:2010 EN IEC 62061:2021	
Intended application	The safety function of the EVEREST S Series Drives fulfills the applicable standards up to SIL 3 according to EN 61800-5-2 / EN 61508 / EN IEC 62061 and Cat. 3 / PL e according to EN ISO 13849-1. It can be used up to these safety levels.		
Specific requirements	The instructions of the associated Installation 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 2029-09-26

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2723.00/24 dated 2024-09-15.

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



Köln, 2024-09-26

Notified Body for Machinery, NB 0035

Dipl.-Ing. (FH) Martin Kohl

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