

EC Type-Examination Certificate



Product Safety
Functional
Safety

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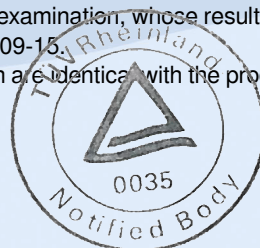
Reg.-No.: 01/205/5800.00/20

Product tested	STO function of the Servo Drives	Certificate holder	INGENIA-CAT, S.L. C/ ÀVILA 124 2nB 08018 Barcelona Spain
Type designation	EVEREST Series A detailed type designation of the products containing the tested STO function can be found in the revision list in the appendix of this certificate.		
Codes and standards	IEC 61800-5-2:2016 IEC 61800-5-1:2016 IEC 61800-3:2017	IEC 62061:2005 + A1:2012 + A2:2015 EN ISO 13849-1:2015 IEC 61508 Parts 1-7:2010	
Intended application	The safety function Safe Torque OFF (STO) of the EVEREST Servo Drives Series can be used in safety applications up to SIL 3 according to IEC 61800-5-2 / IEC 61508, SILCL 3 according to IEC 62061 and Cat.3 / PL e according to EN ISO 13849-1		
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 2025-09-15

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2028.00/20 dated 2020-09-15.
This certificate is valid only for products which are identical with the product tested.



Köln, 2020-09-15

Notified Body for Machinery, NB 0035

Dipl.-Ing. Jelena Stenzel