

EC Type-Examination Certificate



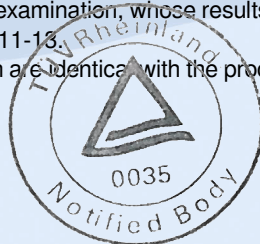
Reg.-No.: 01/205/5813.00/20

Product tested	Safety Function Safe Torque Off (STO) in the OPDE PLUS drive controllers	Certificate holder	BDF DIGITAL S.p.A. Via dell'Oreficeria, 41 36100 Vicenza (VI) Italy
Type designation	OPDE PLUS xxxx, for details see current Revision List		
Codes and standards	EN 61800-5-2:2007 EN 61800-5-2:2017 IEC 61800-5-2:2016 EN 61800-5-1:2007 + A1:2017 (in extracts) IEC 61800-5-1:2007 + A1:2016 (in extracts) EN IEC 61800-3:2018 (in extracts) IEC 61800-3:2017 (in extracts)	EN ISO 13849-1:2015 ISO 13849-1:2015 EN 62061:2005 + AC:2010 + A1:2013 + A2:2015 IEC 62061:2005 + A1:2012 + A2:2015 EN 61508 Parts 1-7:2010 IEC 61508 Parts 1-7:2010	
Intended application	Safety of Machinery. The product complies with the requirements of the relevant standards (Cat. 3 / PL e according to EN ISO/ISO 13849-1, SILCL 3 according to EN/IEC 62061 and SIL 3 according to EN/IEC 61800-5-2 / EN/IEC 61508) and can be used in applications up to PL e / SIL 3 according to these standards.		
Specific requirements	The instructions of the associated Installation and Operating 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 2025-12-04

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2135.01/20 dated 2020-11-13.
This certificate is valid only for products which are identical with the product tested.



Köln, 2020-12-04

Notified Body for Machinery, NB 0035

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