

EC Type-Examination Certificate



Functional
Safety

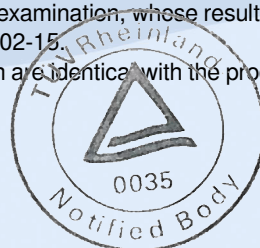
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Reg.-No.: 01/205/5429.02/19

Product tested	Safety Function "Safe Torque Off" (STO)	Certificate holder	Delta Electronics, Inc. 18 Xinglong Road Taoyuan County Taoyuan City 33068 Taiwan, R.O.C.
Type designation	Within the drive series VFD-C, VFD-CT, VFD-CH, VFD-HH, DPD-T and VFD-ED-S Details see actual "Revision List"		
Codes and standards	IEC 61800-5-2:2007 IEC 61800-5-1:2007 (in extracts) IEC 61800-3:2012 IEC 62061:2012	EN ISO 13849-1:2008 + AC:2009 IEC 60204-1:2009 (in extracts) IEC 61508 Parts 1-7:2010	
Intended application	The safety function complies with the requirements of the relevant standards (Cat. 3 / PL d acc. to EN ISO 13849-1, SIL CL 2 acc. to IEC 62061 / IEC 61508) and can be used in applications up to PL d acc. to EN ISO 13849-1 and SIL 2 acc. to IEC 62061 / IEC 61508.		
Specific requirements	The instructions of the associated Installation and Operating Manual shall be considered.		

Valid until 2020-01-08

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1074.03/19 dated 2019-02-15.
This certificate is valid only for products which are identical with the product tested.



Köln, 2019-02-15

Notified Body for Machinery, NB 0035

Dipl.-Ing. Eberhard Frejno

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