

# EC Type-Examination Certificate



Functional  
Safety  
Type  
Approved

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ID 060000000

**Reg.-No.: 01/205/5664.00/18**

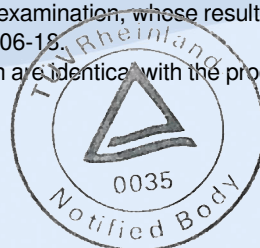
<b>Product tested</b>	Safety Function "Safe Torque Off" (STO)	<b>Certificate holder</b>	Delta Electronics, Inc. 18 Xinglong Road Taoyuan County Taoyuan City 33068 Taiwan, R.O.C.
<b>Type designation</b>	within the drive series ASD-A2 Details see Annex (Version Release List)		
<b>Codes and standards</b>	IEC 61800-5-2:2016 IEC 61800-5-1:2016 (in extracts) EN 61800-3:2004 + A1:2012 IEC 62061:2015	EN ISO 13849-1:2015 IEC 60204-1:2016 (in extracts) IEC 61508 Parts 1-7:2010	
<b>Intended application</b>	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.		
<b>Specific requirements</b>	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 2023-06-18

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1074.02/18 dated 2018-06-18.

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



Köln, 2018-06-18

Notified Body for Machinery, NB 0035

Dipl.-Ing. Eberhard Frejno