

EC Type-Examination Certificate



Reg.-No.: 01/205/5630.00/17

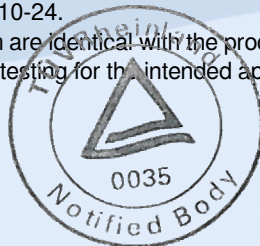
Product tested	Safety Function Safe Torque Off (STO, hardwired) within the Drive Systems NPMpm, NPAPm and UDMpa	Certificate holder	ACS Motion Control Ltd. 1 Ha-Ta'asiya St. Ramat Gabriel Industrial Park Migdal Ha-Emek 2307037 Israel
Type designation	NPMpmxAxxxxYxxxxxx, NPAPmxA Yxxx, UDMpaxAxxxxxxxxYx Details see Revision List		
Codes and standards	IEC 61800-5-2:2016 IEC 61800-5-1:2016 IEC 61800-3:2017 EN ISO 13849-1:2015	EN ISO 13849-2:2012 IEC 62061:2015 IEC 61508 Parts 1-7:2010 IEC 60204-1:2016 (in extracts)	
Intended application	The integrated safety function Safe Torque Off (STO, hardwired) complies with the requirements of Cat. 3 / PL e acc. to EN ISO 13849-1, SIL 3 / SIL CL 3 acc. to EN 62061 / EN 61800-5-2 / IEC 61508 and can be used in applications up to these levels.		
Specific requirements	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 2022-10-24

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1518.00/17 dated 2017-10-24.

This certificate is valid only for products which are identical with the product tested. It becomes invalid at any change of the codes and standards forming the basis of testing for the intended application.



Berlin, 2017-10-24

Notified Body for Machinery, NB 0035

Dipl.-Ing. Eberhard Frejno