



TÜVRheinland®

ZERTIFIKAT
CERTIFICATE

EC Type-Examination Certificate

Reg.-No.: 01/205/5383.00/14

Product tested	Safety Function "Safe Torque Off" (STO) integrated within OLYMPIAN Drive Frame Size 1-4 series	Certificate holder	Control Techniques Ltd. The Gro Newtown, Powys SY16 3BE United Kingdom
Type designation	OLYMPIAN Drive Frame Size 1-4 series M300, M400, Versions see current "Version Release List"	Manufacturer	see certificate holder
Codes and standards forming the basis of testing	EN 61800-5-2:2007 EN 61800-5-1:2007 (in extracts) EN 61800-3:2004 EN ISO 13849-1:2008 + AC:2009		EN 62061:2005 + AC:2010 + A1:2013 EN 60204-1:2006 + A1:2009 + AC:2010 (in extracts) IEC 61508 Parts 1-7:2010
Intended application	The safety function "Safe Torque Off" complies with the requirements of the relevant standards (Cat. 4 / PL e acc. to EN ISO 13849-1, SIL CL 3 acc. to EN 61800-5-2 / EN 62061 / IEC 61508) and can be used in applications up to Cat. 4 / PL e acc. to EN ISO 13849-1 and SIL 3 acc. to EN 62061 / IEC 61508.		
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.			
This certificate is valid until 2019-03-28.			

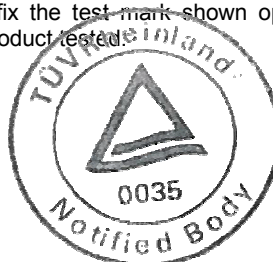


Functional Safety Type Approved

www.tuv.com
ID 0600000000

The issue of this certificate is based upon an examination, whose results are documented in report-no.: 968/M 420.00/14 dated 2014-03-28.

The holder of a valid licence certificate for the product tested is authorized to affix the test mark shown opposite to products, which are identical with the product tested.



Berlin, 2014-03-28

Certification Body for Machinery, NB 0035

Dipl.-Ing. Eberhard Frejno