

EC Type-Examination Certificate



Functional
Safety
Type
Approved

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ID 060000000

Reg.-No.: 01/205/5409.00/14

Product tested	Safety controller for the use within the Drives systems Unidrive M of Control Techniques	Certificate holder	Control Techniques Ltd. The Gro Newtown, Powys SY16 3BE United Kingdom
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Type designation	SI-Safety
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Codes and standards	EN 61800-5-2:2007 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
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Intended application	The safety controller 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 PL e acc. to EN ISO 13849-1 and SIL 3 acc. to EN 62061 / IEC 61508.
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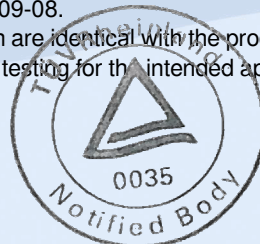
Specific requirements	The instructions of the associated Installation and Operating Manual shall be considered.
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It is confirmed, that the product under test complies with the requirements for machines defined in Annex I of the EC Directive 2006/42/EC.

Valid until 2019-09-08

The issue of this certificate is based upon an examination, whose results are documented in report-no.: 968/FSP 1029.00/14 dated 2014-09-08.

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.



Köln, 2014-09-08

Certification Body for Machinery, NB 0035

Dipl.-Ing. Eberhard Frejno