



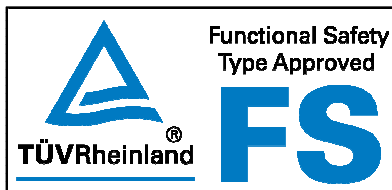
TÜVRheinland®

ZERTIFIKAT  
CERTIFICATE

EC Type-Examination Certificate

Reg.-No.: 01/205/5214/12

<b>Product tested</b>	Safety Function "Safe Torque Off" (STO) within the adjustable Frequency AC Drive Kinetix 6000M	<b>Certificate holder</b>	Rockwell Automation 6400 West Enterprise Drive Mequon, WI 53092 USA
<b>Type designation</b>	MDF-SB1003-QJ82B-S, MDF-SB1003-QJ84B-S, MDF-SB1003-QK82B-S, MDF-SB1003-QK84B-S, MDF-SB1153-QJ82B-S, MDF-SB1153-QJ84B-S, MDF-SB1153-QK82B-S, MDF-SB1153-QK84B-S, MDF-SB1304-QJ82B-S, MDF-SB1304-QJ84B-S, MDF-SB1304-QK82B-S, MDF-SB1304-QK84B-S, 2094-SEPM-B24-S	<b>Manufacturer</b>	see certificate holder
<b>Codes and standards forming the basis of testing</b>	EN ISO 13849-1:2008 + AC:2009 EN 62061:2005 + AC:2010 EN 61800-5-2:2007 EN 61800-5-1:2007 (in extracts)	EN 61800-3:2004 EN 60204-1:2006 + A1:2009 + AC:2010 (in extracts) IEC 61508 Parts 1-7:2010	
<b>Intended application</b>	The integrated safety function "Safe Torque Off" of the Frequency AC Drive Kinetix 6000M complies with the requirements of the relevant standards (Cat. 3/ PL d acc. to EN ISO 13849-1, SILCL2 acc. to EN 62061/ EN 61800-5-2/ IEC 61508) and can be used in applications up to Cat. 3/ PL d acc. to EN ISO 13849-1, SILCL2 acc. to EN 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.			
This certificate is valid until 2017-04-16.			



The test report-no.: 968/M 348.00/12 dated 2012-04-16 is an integral part of this certificate.

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, 2012-04-16

Certification Body for Machinery, NB 0035

Dipl.-Ing. Eberhard Frejno