



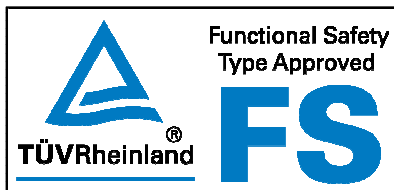
TÜVRheinland®

ZERTIFIKAT
CERTIFICATE

EC Type-Examination Certificate

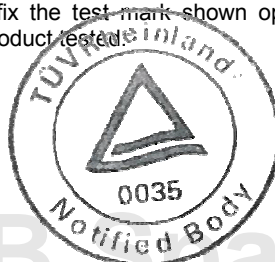
Reg.-No.: 01/205/5287/13

Product tested	Safety Function "Safe Torque Off" (STO) within the adjustable Frequency AC Drives	Certificate holder	Rockwell Automation 6400 West Enterprise Drive Mequon, WI 53092 USA
Type designation	Kinetix 6000 (series C) Safe Off AC Servo Drive Integrated Axis Modules Converter and Inverter Combined and Axis Modules Inverter Only 460 V Family: 2094-BC01-MP5-S, 2094-BC01-M01-S, 2094-BC02-M02-S, 2094-BC07-M05-S, 2094-BC04-M03-S, 2094-BMP5-S, 2094-BM01-S, 2094-BM02-S, 2094-BM03-S, 2094-BM05-S 230 V Family: 2094-AC05-MP5-S, 2094-AC05-M01-S, 2094-AC09-M02-S, 2094-AC16-M03-S, 2094-AC32-M05-S, 2094-AMP5-S, 2094-AM01-S, 2094-AM02-S, 2094-AM03-S, 2094-AM05-S	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 EN 60204-1:2006 + A1:2009 + AC:2010 (in extracts) IEC 61508 Parts 1-7:2010
Intended application	The integrated safety function "Safe Torque Off" within the Frequency AC Drives Kinetix 6000 complies with the requirements of the relevant standards (Cat. 3/ PL e acc. to EN ISO 13849-1, SILCL 3 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, SIL 2 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 2018-02-14.			



The issue of this certificate is based upon an examination, whose results are documented in report-no.: 968/EZ 205.04/13 dated 2013-02-14.

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, 2013-02-14

Certification Body for Machinery, NB 0035

Dipl.-Ing. Eberhard Frejno