

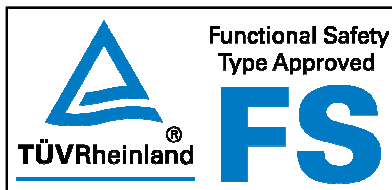


TÜVRheinland®

**ZERTIFIKAT
CERTIFICATE**

No.: 968/EZ 196.31/11

Product tested	Safety Control System ProSafe-RS	Certificate holder	Yokogawa Electric Corporation 2-9-32 Nakacho Musashino-shi Tokyo 180-8750 Japan
Type designation	ProSafe-RS, R3.01, The actual revision and official list of the product documentation, hardware components and software modules have to be considered. Please refer to the "List of type approved PES" published on: http://www.tuvasi.com/	Manufacturer	see certificate holder
Codes and standards forming the basis of testing	IEC 61508 Parts 1-7:2010 IEC 61511 Parts 1-3:2004 IEC 61131-2:2007 EN 298:2003 IEC 62061:2005Corrigendum 1:2005 / Corrigendum 2:2008	EN 50156-1:2004 NFPA 85:2011 EN 54-2:1997 + AC:1999 + A1:2006 NFPA 72:2007 EN 61000-6-2:2005	
Intended application	Safety related and high availability applications such as: Emergency Shutdown System (ESD), Process Shutdown System (PSD), Burner Management System (BMS), Fire and Gas System (F&G), where the safe state is the de-energized state. Fire and Gas where the demand state is the de-energized or the energized state. The safety control system complies with the requirements of the relevant standards (SIL 3 acc. to IEC 61508 and SILCL 3 acc. to IEC 62061) and can be used in applications up to SIL 3 acc. to IEC 61508 and IEC 62061.		
Specific requirements	The instructions of the associated Installation and Operating Manual shall be considered.		
This certificate is valid until 2016-08-31.			



The test report-no.: 968/EZ 196.31/11 dated 2011-08-31 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.

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Köln, 2011-08-31

Certification Body for FS-Products

Dipl.-Ing. Heinz Gall