

Certificate



Product Safety
Functional
Safety

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No.: 968/FSP 1345.00/16

Product tested	Isolated barriers	Certificate holder	Chongqing Yutong System & Software Co., Ltd. No. 66 Middle Section Huangshan Ave. New North Zone Chongqing, 401121 P.R. China
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Type designation	XSA-SXXXX-CC-V1 series, DSA-SXXXX-CC-V1 series, TCA-SXXXX-CC-V1 series, XSA-SXXXX-AA-V1 series, DSA-SXXXX-AA-V1 series, TCA-SXXXX-AA-V1 series For details regarding the certified type designations see current "Revision List".		
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Codes and standards	IEC 61508 Parts 1-7:2010 IEC 61298 Parts 1-3:2008	IEC 61326-3-1:2008 + AC:2008
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Intended application	The isolated barriers XSA-SXXXX-CC-V1 series, DSA-SXXXX-CC-V1 series, TCA-SXXXX-CC-V1, XSA-SXXXX-AA-V1 series, DSA-SXXXX-AA-V1 series and TCA-SXXXX-AA-V1 series comply with the requirements of IEC 61508 SC 3, SIL 2.		
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Specific requirements	The instructions of the associated Installation, Operating and Safety Manual shall be considered.		
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Valid until 2021-12-07

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1345.00/16 dated 2016-12-07.

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.

TÜV Rheinland Industrie Service GmbH
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Köln, 2016-12-07

Certification Body Safety & Security for Automation & Grid



Dipl.-Ing. Stephan Hüb

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