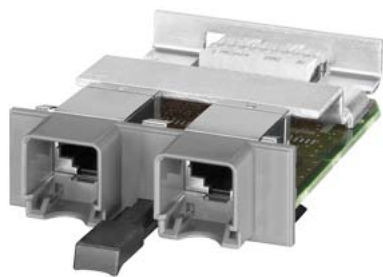


product description

XR-300 media module

SCALANCE X accessory; Media module MM992-2CUC; 2x 10/100/1000 Mbit/s RJ45 ports, electrical; with securing collar.



interfaces	
number of electrical/optical connections / for network components or terminal equipment / maximum	2
number of electrical connections for network components or terminal equipment / maximum	2
number of 10/100/1000 Mbit/s RJ45 ports	2
type of electrical connection for network components or terminal equipment	RJ45
ambient conditions	
ambient temperature - during operation - during storage - during transport	-40 ... +70 °C -40 ... +85 °C -40 ... +85 °C
relative humidity / at 25 °C / without condensation / during operation / maximum	95 %
protection class IP	IP20
design, dimensions and weights	
design	Media module with retaining collar
width	60 mm
height	22 mm
depth	100 mm
net weight	0.08 kg
- fastening method - fastening method / installation in media module slot	latched Yes
standards, specifications, approvals	
standard - for FM - for hazardous zone - for safety / from CSA and UL - for hazardous zone / from CSA and UL - for emitted interference - for interference immunity	FM3611: Class 1, Divison 2, Group A, B, C, D / T4, Class 1, Zone 2, Group IIC, T4 EN 60079-0: 2006, EN60079-15: 2005, II 3 G Ex nA II T4, KEMA 07 ATEX 0145 X UL 60950-1, CSA C22.2 No. 60950-1 UL 1604 and UL 2279-15 (Hazardous Location), CSA C22.2 No. 213-M1987, Class 1 / Division 2 / Group A, B, C, D / T4, Class 1 / Zone 2 / Group IIC / T4 EN 61000-6-4:2007 (Class A) EN 61000-6-2:2005
certificate of suitability - CE marking - C-Tick - KC approval	EN 61000-6-2:2005, EN 61000-6-4:2007 Yes Yes Yes

• CCC / for hazardous zone according to GB standard • CCC / for hazardous zone according to GB standard / as marking	Yes; GB3836.1, GB3836.8 Ex nA IIC T4 Gc
Marine classification association	
• French marine classification society (BV)	Yes
MTBF	250 a

further information / internet links

internet link	
• to web page: selection aid TIA Selection Tool • to website: Industrial communication • to website: Industry Mall • to website: Information and Download Center • to website: Image database • to website: CAX-Download-Manager • to website: Industry Online Support	http://www.siemens.com/tia-selection-tool http://www.siemens.com/simatic-net https://mall.industry.siemens.com http://www.siemens.com/industry/infocenter http://automation.siemens.com/bilddb http://www.siemens.com/cax https://support.industry.siemens.com

Approvals / Certificates

General Product Approval



[Manufacturer Declaration](#)

[Declaration of Conformity](#)



For use in hazardous locations



[FM](#)

[CCC-Ex](#)



Marine / Shipping



[NK / Nippon Kaiji Kyokai](#)



Railway

Environment

[Confirmation](#)

[Confirmation](#)

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3/12/2024