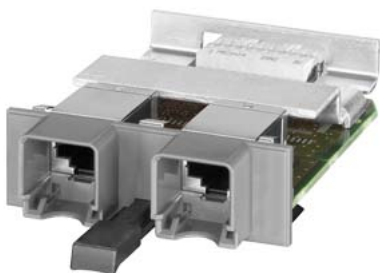


product description

XR-300 media module

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



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
product feature / conformal coating	Yes
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, Division 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 EN 61000-6-2:2005, EN 61000-6-4:2007
certificate of suitability - CE marking - C-Tick	Yes Yes

- KC approval
- CCC / for hazardous zone according to GB standard
- railway application in accordance with EN 50155
- railway application in accordance with EN 50121-4
- fire protection in accordance with EN 45545-2

Yes
Yes
Yes
Yes
Yes
250 a

MTBF

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>

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7/7/2022 