


product description

XR-300 media module

SCALANCE X accessory; Media module MM992-2SFP; with Conformal Coating; 2x 100/1000 Mbit/s for SFP Plug-in transceiver.



| interfaces | |
|--|--|
| number of electrical/optical connections / for network components or terminal equipment / maximum | 2 |
| number of electrical connections <ul style="list-style-type: none"> • for SFP / plug-in | 2 |
| ambient conditions | |
| ambient temperature <ul style="list-style-type: none"> • 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 |
| width | 60 mm |
| height | 22 mm |
| depth | 100 mm |
| net weight | 0.08 kg |
| product feature / conformal coating | Yes |
| fastening method <ul style="list-style-type: none"> • installation in media module slot | latched Yes |
| standards, specifications, approvals | |
| standard <ul style="list-style-type: none"> • 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 <ul style="list-style-type: none"> • CE marking • C-Tick • KC approval • CCC / for hazardous zone according to GB standard | EN 61000-6-2:2005, EN 61000-6-4:2007 Yes Yes Yes Yes |

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|--|---|
| MTBF | 250 y |
| further information / internet-Links | |
| Internet-Link | |
| <ul style="list-style-type: none">• 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 | <ul style="list-style-type: none">http://www.siemens.com/tia-selection-toolhttp://www.siemens.com/simatic-nethttps://mall.industry.siemens.comhttp://www.siemens.com/industry/infocenterhttp://automation.siemens.com/bilddbhttp://www.siemens.com/caxhttps://support.industry.siemens.com |
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