

Data sheet

6GK5992-2AS00-8AA0

Product type designation

Product description

MM992-2SFP

XR-300 media module

SCALANCE X ACCESSORY; MEDIA MODULE MM992-2SFP; 2 X
100/1000MBIT/S FOR SFP PLUG TRANSCEIVER



Interfaces

Number of electrical/optical connections / for network components or terminal equipment / maximum

2

Number of electrical connections

- for SFP / plug-in

2

Permitted 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 weight

Design

Media module

Width

60 mm

Height

22 mm

Depth	100 mm
Net weight	0.08 kg
Mounting type	latched
• Installation in media module slot	Yes

Standards, specifications, approvals

Standard	
• for FM	FM3611: Class 1, Division 2, Group A, B, C, D / T4, Class 1, Zone 2, Group IIC, T4
• for hazardous zone	EN 60079-0: 2006, EN60079-15: 2005, II 3 G Ex nA II T4, KEMA 07 ATEX 0145 X
• for safety / from CSA and UL	UL 60950-1, CSA C22.2 No. 60950-1
• for hazardous zone / from CSA and UL	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
• for emitted interference	EN 61000-6-4:2007 (Class A)
• for interference immunity	EN 61000-6-2:2005
Certificate of suitability	EN 61000-6-2:2005, EN 61000-6-4:2007
• CE marking	Yes
• C-Tick	Yes
• KC approval	Yes
MTBF / at 40 °C	250 y

Further Information / Internet Links

Internet-Link	
• to website: Selector SIMATIC NET SELECTION TOOL	http://www.siemens.com/snst
• to website: Industrial communication	http://www.siemens.com/simatic-net
• to website: Industry Mall	https://mall.industry.siemens.com
• to website: Information and Download Center	http://www.siemens.com/industry/infocenter
• to website: Image database	http://automation.siemens.com/bilddb
• to website: CAx Download Manager	http://www.siemens.com/cax
• to website: Industry Online Support	https://support.industry.siemens.com

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