

Product-type designation

MM992-2SFP

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



Transmission rate

Transfer rate / 1	100 Mbit/s
Transfer rate / 2	1000 Mbit/s

Interfaces

Number of electrical/optical connections / for network components or terminal equipment / maximum	2
Number of optical interfaces / for optical waveguide	
• at 1000 Mbit/s	2
Design of optical interface / for optical waveguide	
• at 1000 Mbit/s	SFP slot

Permitted ambient conditions

Ambient temperature	
• during operating	0 ... 70 °C
• during storage	0 ... 70 °C
• during transport	0 ... 70 °C
Relative humidity / at 25 °C / without condensation / during operating / maximum	95 %
Protection class IP	IP20

Design, dimensions and weight

Design	Media module
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Width	60 mm
Height	22 mm
Depth	100 mm
Net weight	0.08 kg
Type of mounting	
• Installation in media module slot	Yes

Standards, specifications, approvals

Standard	
• for EMC / from 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, EN 60079-15: 2005, II 3 G Ex nA II T4 KEMA 07 ATEX 0145X
• for safety / of CSA and UL	UL 60950-1, CSA C22.2 No. 60950-1
• for hazardous area / of 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
Verification of suitability	EN 61000-6-2:2005, EN 61000-6-4:2007
• CE mark	Yes
• C-Tick	Yes
• KC approval	Yes

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