

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



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

Interfaces	
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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	
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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	
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Design	Media module
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Width	60 mm
Height	22 mm
Depth	100 mm
Net weight	0.08 kg
Type of mounting	
<ul style="list-style-type: none"> • Installation in media module slot 	Yes
Standards, specifications, approvals	
Standard	
<ul style="list-style-type: none"> • for EMC / from FM 	FM3611: Class 1, Division 2, Group A, B, C, D / T4, Class 1, Zone 2, Group IIC, T4
<ul style="list-style-type: none"> • for hazardous zone 	EN 60079-0 : 2006, EN 60079-15: 2005, II 3 G Ex nA II T4 KEMA 07 ATEX 0145X
<ul style="list-style-type: none"> • for safety / of CSA and UL 	UL 60950-1, CSA C22.2 No. 60950-1
<ul style="list-style-type: none"> • 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
<ul style="list-style-type: none"> • for emitted interference 	EN 61000-6-4:2007 (Class A)
<ul style="list-style-type: none"> • for interference immunity 	EN 61000-6-2:2005
Verification of suitability	EN 61000-6-2:2005, EN 61000-6-4:2007
<ul style="list-style-type: none"> • CE mark 	Yes
<ul style="list-style-type: none"> • C-Tick 	Yes
<ul style="list-style-type: none"> • KC approval 	Yes
letzte Änderung:	May 28, 2012