

**** Replacement part **** RUGGEDCOM RX1500PN LM FG52 LINE MODULE 2 X 1000LX SFP - SINGLEMODE, 1310 NM, LC, 10 KM



Figure similar

suitability for operation	RX1500, RX1501, RX1510, RX1511, RX1512
interfaces	
number of electrical/optical connections / for network components or terminal equipment / maximum	2
number of optical interfaces / for network components or terminal equipment / maximum	2
number of 1000 Mbit/s LC ports / for single mode (LD) / integrated	2
ambient conditions	
ambient temperature	
• during operation	-40 ... +85 °C
• during storage	-40 ... +85 °C
• during transport	-40 ... +85 °C
• note	A maximum operating temperature of +85 °C is permissible for a duration of 16 hours
relative humidity / at 25 °C / without condensation / during operation / maximum	95 %
protection class IP	IP40
design, dimensions and weights	
design	Media module
width	20 mm
height	115 mm
depth	180 mm
net weight	0.35 kg
product feature / conformal coating	No
fastening method	screwed
• installation in media module slot	Yes
standards, specifications, approvals	
standard	
• for EMC	FCC Part 15 (Class A), EN55022 (CISPR22 Class A)
• for safety / from CSA and UL	UL 60950-1, CSA C22.2 No. 60950-7
• for hazardous zone / from CSA and UL	Hazardous Locations: Class 1 Division 2
• for emitted interference	EN 61000-6-4 (Class A)
• for interference immunity	EN 61000-6-2
certificate of suitability	EN 61000-6-2, EN 61000-6-10
• CE marking	Yes
• C-Tick	No
• KC approval	No
• E1 approval	No
• railway application in accordance with EN 50155	Yes
• railway application in accordance with EN 50124-1	Yes

- IEC 61850-3

Yes




further information / internet links

internet link

- to website: Selection guide for cables and connectors
- to website: Industry Mall/RUGGEDCOM selector
- to website: Industrial communication
- to website: Siemens RUGGEDCOM
- to website: Image database
- to website: CAx-Download-Manager
- to website: Industry Online Support

- <https://support.industry.siemens.com/cs/ww/en/view/109766358>
- <http://ruggedcom-selector.automation.siemens.com>
- <https://www.siemens.com/simatic-net>
- <http://siemens.com/ruggedcom>
- <https://www.automation.siemens.com/bilddb>
- <https://www.siemens.com/cax>
- <https://support.industry.siemens.com>

Approvals / Certificates

General Product Approval	other	Environment
Manufacturer Declaration 	inspection certificate 	

last modified:

12/11/2024 