

RUGGEDCOM RX1500PN LM 6FX50 Line Module 6 x 100FX SFP Blank (no optical transceiver) Conformal Coating

Technical Product Detail Page	<a href="https://i.siemens.com/1P6GK6015-0AL20-0JD1">https://i.siemens.com/1P6GK6015-0AL20-0JD1</a>
suitability for operation	RX1500, RX1501, RX1510, RX1511, RX1512
<b>interfaces</b>	
number of electrical/optical connections / for network components or terminal equipment / maximum	6
number of electrical connections <ul style="list-style-type: none"> <li>• for SFP / plug-in</li> </ul>	6
number of optical interfaces / for network components or terminal equipment / maximum	6
<b>ambient conditions</b>	
ambient temperature <ul style="list-style-type: none"> <li>• during operation</li> <li>• during storage</li> <li>• during transport</li> <li>• note</li> </ul>	-40 ... +85 °C -40 ... +85 °C -40 ... +85 °C 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
<b>design, dimensions and weights</b>	
design	Media module
width	20 mm
height	115 mm
depth	180 mm
net weight	0.35 kg
product feature / conformal coating	Yes
fastening method <ul style="list-style-type: none"> <li>• installation in media module slot</li> </ul>	screwed Yes
<b>standards, specifications, approvals</b>	
standard <ul style="list-style-type: none"> <li>• for EMC</li> <li>• for safety / from CSA and UL</li> <li>• for hazardous zone / from CSA and UL</li> <li>• for emitted interference</li> <li>• for interference immunity</li> </ul>	FCC Part 15 (Class A), EN55022 (CISPR22 Class A) UL 60950-1, CSA C22.2 No. 60950-7 Hazardous Locations: Class 1 Division 2 EN 61000-6-4 (Class A) EN 61000-6-2
certificate of suitability <ul style="list-style-type: none"> <li>• CE marking</li> <li>• C-Tick</li> <li>• KC approval</li> <li>• E1 approval</li> <li>• railway application in accordance with EN 50155</li> <li>• railway application in accordance with EN 50124-1</li> <li>• IEC 61850-3</li> </ul>	EN 61000-6-2, EN 61000-6-10 Yes No No No Yes Yes Yes
<b>standards, specifications, approvals / Environmental Product Declaration</b>	
Environmental Product Declaration	Yes
global warming potential [CO2 eq] <ul style="list-style-type: none"> <li>• total</li> <li>• during manufacturing</li> <li>• during operation</li> <li>• after end of life</li> </ul>	259.55 kg 13.3 kg 246.21 kg 0.04 kg

**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 web page: SiePortal
- to website: Image database
- to website: CAx-Download-Manager
- to website: Industry Online Support




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

**security information**

security information

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**Approvals / Certificates**

General Product Approval	other	Environment
<a href="#">Manufacturer Declaration</a>	 	<a href="#">inspection certificate</a> 

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