

Product type designation

RUGGEDCOM RX1500PN LM S01
 RUGGEDCOM RX1500PN LM S01 LINE MODULE 6X
 RS232/RS422/RS485 VIA RJ45



Suitability for operation

RX1500, RX1501, RX1510, RX1511, RX1512

Interfaces

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

6

Number of electrical connections

- for network components or terminal equipment / maximum

6

Type of electrical connection

- for network components or terminal equipment

RJ45

Permitted ambient conditions

Ambient temperature

- during operation
- during storage
- during transport
- Note

-40 ... +85 °C

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A maximum ambient 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 weight

Design

Media module

Width

20 mm

Height

115 mm

Depth

180 mm

Net weight	0.35 kg
Coating	no
Mounting type	screwed
<ul style="list-style-type: none"> • Installation in media module slot 	Yes

Standards, specifications, approvals

Standard	<ul style="list-style-type: none"> • for EMC • for safety / from CSA and UL • for hazardous zone / from CSA and UL • for emitted interference • for interference immunity 	<p>FCC Part 15 (Class A), EN55022 (CISPR22 Class A)</p> <p>UL 60950-1, CSA C22.2 No. 60950-7</p> <p>Hazardous Locations: Class 1 Division 2</p> <p>EN 61000-6-4 (Class A)</p> <p>EN 61000-6-2</p>
Certificate of suitability	<ul style="list-style-type: none"> • CE marking • C-Tick • KC approval • E1 approval • Railway application in accordance with EN 50155 • Railway application in accordance with EN 50124-1 • IEC 61850-3 	<p>EN 61000-6-2, EN 61000-6-10</p> <p>Yes</p> <p>No</p> <p>No</p> <p>No</p> <p>Yes</p> <p>Yes</p> <p>Yes</p>

Further Information / Internet Links

Internet-Link	<ul style="list-style-type: none"> • to website: Industry Mall/RUGGEDCOM selector • to website: Siemens RUGGEDCOM • to website: Selector for cables and connectors • to website: Industrial communication • to website: Industry Mall • to website: Information and Download Center • to website: Image database • to website: CAx Download Manager • to website: Industry Online Support 	<p>http://ruggedcom-selector.automation.siemens.com</p> <p>http://siemens.com/ruggedcom</p> <p>http://www.siemens.com/snst</p> <p>http://www.siemens.com/simatic-net</p> <p>https://mall.industry.siemens.com</p> <p>http://www.siemens.com/automation/net/catalog</p> <p>http://automation.siemens.com/bilddb</p> <p>http://www.siemens.com/cax</p> <p>https://support.industry.siemens.com</p>
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