

Product-type designation	RUGGEDCOM RX1500PN LM W32
	RUGGEDCOM RX1500PN LM W32 LINE MODULE 1 PORT CELL MODEM GSM, EDGE, HSPA+, 1 PORT CELL MODEM EVDO
Suitability for installation	RX1500, RX1501, RX1510, RX1511, RX1512
Interfaces	
Number of electrical/optical connections / for network components or terminal equipment / maximum	2
Number of electrical connections / for network components or terminal equipment / maximum	2
Permitted ambient conditions	
Ambient temperature	
• during operating	-40 ... +85 °C
• during storage	-40 ... +85 °C
• during transport	-40 ... +85 °C
• Comment	For a period of 16 hours a maximum operating temperature of +85 Cel is possible
Relative humidity / at 25 °C / without condensation / during operating / maximum	95 %
Coating	no
Protection class IP	IP40
Design, dimensions and weight	
Design	Media module
Net weight	0.35 kg
Mounting type	
• Installation in media module slot	Yes
Mounting type	Screwed
Standards, specifications, approvals	
Standard	
• for EMC	FCC Part 15 (Class A), EN55022 (CISPR22 Class A)
• for safety / of CSA and UL	UL 60950-1, CSA C22.2 No. 60950-7
• for hazardous area / of 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
Verification of suitability	EN 61000-6-2, EN 61000-6-10
• CE mark	Yes
• C-Tick	No

- KC approval
- E1 approval
- Railway application in accordance with EN 50155
- Railway application in accordance with EN 50124-1
- IEC 61850-3

No
No
Yes
Yes
Yes

Further Information / Internet Links

Internet-Link

- to website: Industry Mall/RUGGEDCOM-Selector <http://ruggedcom-selector.automation.siemens.com>
- to website: Industry Mall <http://www.siemens.com/industrial-controls/mall>
- to website: Selector for cables and connectors <http://www.siemens.com/snst>
- to website: Siemens RUGGEDCOM <http://siemens.com/ruggedcom>
- to website: Industrial communication <http://www.siemens.com/simatic-net>
- to website: Information and Download Center <http://www.siemens.com/automation/net/catalog>
- to website: Image database <http://automation.siemens.com/bilddb>
- to website: CAx Download Manager <http://www.siemens.com/cax>
- to website: Industry Online Support <http://support.automation.siemens.com>

letzte Änderung / last change:

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