

Product-type designation		RUGGEDCOM RX1500PN LM 6FX54
		RUGGEDCOM RX1500PN LM 6FX54 LINE MODULE 6 X 100LX SFP SINGLEMODE, 1550 NM, LC, 90KM
Suitability for installation		RX1500, RX1501, RX1510, RX1511, RX1512
Interfaces		
Number of electrical/optical connections / for network components or terminal equipment / maximum		6
Number of optical connections / for network components or terminal equipment / maximum		6
Number of electrical connections		
• for SFP+/SFP		6
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	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: 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:

Aug 6, 2014