

Product-type designation	RUGGEDCOM MX5000REPN LM XX
	LINE MODULE BLANK MODULE HALF PANEL
Suitability for installation	MX5000RE
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	Conformal Coating
Protection class IP	IP40
Design, dimensions and weight	
Design	Media module
Net weight	1 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

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|--|---|
| • 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