

RUGGEDCOM RX1500PN LM 6TX01 Line Module 6 x 10/100TX RJ45



Figure similar

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 <ul style="list-style-type: none"> • for network components or terminal equipment / maximum 	6
number of 10/100 Mbit/s RJ45 ports	6
type of electrical connection <ul style="list-style-type: none"> • for network components or terminal equipment 	RJ45
ambient conditions	
ambient temperature <ul style="list-style-type: none"> • during operation • during storage • during transport • note 	-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
design, dimensions and weights	
design	Media module
width	20 mm
height	115 mm
depth	180 mm
net weight	0.35 kg
product feature / conformal coating	No
fastening method <ul style="list-style-type: none"> • installation in media module slot 	screwed 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 	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"> • CE marking • C-Tick • KC approval 	EN 61000-6-2, EN 61000-6-10 Yes No No

<ul style="list-style-type: none"> • E1 approval • railway application in accordance with EN 50155 • railway application in accordance with EN 50124-1 • IEC 61850-3 	No Yes Yes Yes
reference code	
<ul style="list-style-type: none"> • according to IEC 81346-2:2019 	KEC

standards, specifications, approvals / Environmental Product Declaration

Environmental Product Declaration	Yes
global warming potential [CO2 eq]	
<ul style="list-style-type: none"> • total • during manufacturing • during operation • after end of life 	259.55 kg 13.3 kg 246.21 kg 0.04 kg

further information / internet links

internet link	
<ul style="list-style-type: none"> • to website: Selection guide for cables and connectors • to website: Industrial communication • 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/simatic-net https://sieportal.siemens.com/ https://www.automation.siemens.com/bilddb https://www.siemens.com/cax https://support.industry.siemens.com

security information

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Approvals / Certificates

General Product Approval	other	Environment
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[Manufacturer Declaration](#)


[inspection certificate](#)


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