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Data sheet 6GK6015-0AL20-0GF1

product type designation	**RUGGEDCOM RX1500PN LM APE1404CKP**
	**** Replacement part **** RUGGEDCOM RX1500PN LM APE1404CKP Line Module Application Processing Engine 1.3GHz, 2GB RAM, 16GB SATA, DVI-D Video, 2xUSB, Checkpoint FW (Requires Checkpoint License) Conformal Coating
product brand name	RUGGEDCOM
suitability for operation	RX1500, RX1501, RX1510, RX1511, RX1512
interfaces	
number of electrical/optical connections / for network components or terminal equipment / maximum	4
number of electrical connections	
● for network components or terminal equipment / maximum	4
● for media module	2
number of 10/100/1000 Mbit/s RJ45 ports	1
type of electrical connection	
● for network components or terminal equipment	RJ45
ambient conditions	
ambient temperature	
● during operation	-40 ... +70 °C
● during storage	-40 ... +85 °C
● during transport	-40 ... +85 °C
● note	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
fastening method	screwed
● installation in media module slot	Yes
standards, specifications, approvals	
standard	
● for EMC	FCC Part 15 (Class A), EN55022 (CISPR22 Class A)
● for safety / from CSA and UL	UL 60950-1, CSA C22.2 No. 60950-7
● for hazardous zone / from 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
certificate of suitability	EN 61000-6-2, EN 61000-6-10
● CE marking	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: Selection guide for cables and connectors	https://support.industry.siemens.com/cs/ww/en/view/109766358
● to website: Industry Mall/RUGGEDCOM selector	http://ruggedcom-selector.automation.siemens.com

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● to website: Industrial communication	https://www.siemens.com/simatic-net
● to website: Siemens RUGGEDCOM	http://siemens.com/ruggedcom
● to website: Image database	https://www.automation.siemens.com/bilddb
● to website: CAx-Download-Manager	https://www.siemens.com/cax
● to website: Industry Online Support	https://support.industry.siemens.com

Approvals / Certificates

General Product Approval			other	Dangerous goods	Environment
Manufacturer Declaration	UKCA	CE EG-Konf.	inspection certificate	Dangerous goods information	EPD

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