SIEMENS

Data sheet 6GK5905-0PA00

product type designation



KEY-PLUG XR-500 LAYER 3 ROUTING

KEY-PLUG XR-500 Layer 3, Removable data storage medium for enabling of Layer 3 features for SCALANCE XR-500; contains all C-plug functions for simple device replacement in case of fault and for storing configuration data

ambient conditions	
ambient temperature	
during operation	0 60 °C
 during storage 	-40 +80 °C
during transport	-40 +80 °C
relative humidity	
 at 25 °C / without condensation / during operation / maximum 	95 %
protection class IP	IP20
design, dimensions and weights	·
width	24.3 mm
height	17 mm
depth	8.1 mm
net weight	_ 5 g
design of the removable storage	
• C-PLUG	No
• KEY-PLUG	Yes
product features, product functions, product components	s / general
storage capacity	256 Mibyte
standards, specifications, approvals	
reference code	
 according to IEC 81346-2:2019 	CFA
further information / internet-Links	
Internet-Link	
 to website: TIA Selection Tool 	http://www.siemens.com/tia-selection-tool
 to web page: selection aid TIA Selection Tool 	http://www.siemens.com/snst
• to the website: IWLAN	http://www.siemens.com/iwlan
 to website: Industrial communication 	http://www.siemens.com/simatic-net
• to website: Industry Mall	https://mall.industry.siemens.com
 to website: Information and Download Center 	http://www.siemens.com/industry/infocenter
to website: Image database	http://automation.siemens.com/bilddb
• to website: CAx-Download-Manager	http://www.siemens.com/cax
 to website: Industry Online Support 	https://support.industry.siemens.com

last modified:

12/18/2020 🖸