



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 / 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: Selection guide for cables and connectors	https://sie.ag/2QdlxcP
• 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
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