

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	
<ul style="list-style-type: none"> during operation 	0 ... 60 °C
<ul style="list-style-type: none"> during storage 	-40 ... +80 °C
<ul style="list-style-type: none"> during transport 	-40 ... +80 °C
Relative humidity	
<ul style="list-style-type: none"> 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	
<ul style="list-style-type: none"> C-PLUG 	No
<ul style="list-style-type: none"> KEY-PLUG 	Yes

Product features, product functions, product components / general

Storage capacity 256 Mibyte

Standards, specifications, approvals

Reference code
• according to IEC 81346-2:2018 CFA

Further information / Internet-Links

Internet-Link

- to website: TIA Selection Tool <http://www.siemens.com/tia-selection-tool>
- to website: Selector SIMATIC NET 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>

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