



C-PLUG CC removable data storage medium with conformal coating for easy device replacement in case of failure, for recording configuration or engineering and application data, can be used in the following SIMATIC NET products with C-PLUG slot: SCALANCE XC-200, XP-200, XM-400, XR-500, M-800, W-700, SC-600 and S615.

product type designation	
product type designation	C-PLUG (conformal coating)
Technical Product Detail Page	<a href="https://i.siemens.com/1P6GK1900-0AQ10">https://i.siemens.com/1P6GK1900-0AQ10</a>
suitability for operation	SCALANCE XC-200, XP-200, XM-400, XR-500, M-800, W-700, SC-600 and S615 devices with PLUG slot
ambient conditions	
ambient temperature	
• during operation	-40 ... +85 °C
• during storage	-40 ... +85 °C
• during transport	-40 ... +85 °C
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	Yes
• KEY-PLUG	No
product feature / conformal coating	Yes
product features, product functions, product components / general	
storage capacity	256 Mibyte
standards, specifications, approvals	
MTBF	470.5 a
standards, specifications, approvals / Environmental Product Declaration	
Environmental Product Declaration	Yes
global warming potential [CO2 eq]	
• total	1264 kg
• during manufacturing	0.92 kg
• during operation	0.34 kg
• after end of life	0.0042 kg
further information / internet links	
internet link	
• to web page: selection aid TIA Selection Tool	<a href="https://www.siemens.com/tstcloud">https://www.siemens.com/tstcloud</a>
• to website: Industrial communication	<a href="https://www.siemens.com/simatic-net">https://www.siemens.com/simatic-net</a>
• to web page: SiePortal	<a href="https://sieportal.siemens.com/">https://sieportal.siemens.com/</a>
• to website: Image database	<a href="https://www.automation.siemens.com/bilddb">https://www.automation.siemens.com/bilddb</a>
• to website: CAX-Download-Manager	<a href="https://www.siemens.com/cax">https://www.siemens.com/cax</a>
• to website: Industry Online Support	<a href="https://support.industry.siemens.com">https://support.industry.siemens.com</a>

## security information

### security information

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## Approvals / Certificates

### General Product Approval



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