

KEY-PLUG W780, Removable data storage medium for enabling of iFeatures for SCALANCE W in access point mode permits simple device replacement in event of fault and the recording of configuration data; or configuration and application data, For all SCALANCE W devices with plug slot.



product type designation	
product type designation	KEY-PLUG W780 iFeatures
product description	removable data storage medium for activating iFeatures for SCALANCE W in access point and client mode and for simple device replacement in an error case
suitability for use	activation of iFeatures iPCF, iPCF MC, iREF, iPRP
suitability for operation	SCALANCE W780/W770, SCALANCE W740/W730
ambient conditions	
ambient temperature	
<ul style="list-style-type: none"> <li>during operation</li> <li>during storage</li> <li>during transport</li> </ul>	-40 ... +75 °C -40 ... +80 °C -40 ... +80 °C
relative humidity	
<ul style="list-style-type: none"> <li>at 25 °C / without condensation / during operation / maximum</li> </ul>	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"> <li>C-PLUG</li> <li>KEY-PLUG</li> </ul>	No Yes
product features, product functions, product components / general	
storage capacity	256 Mibyte
standards, specifications, approvals	
reference code	
<ul style="list-style-type: none"> <li>according to IEC 81346-2:2019</li> </ul>	CFA
product function / is supported / identification link	Yes; acc. to IEC 61406-1:2022
standards, specifications, approvals / Environmental Product Declaration	
Environmental Product Declaration	Yes
global warming potential [CO2 eq]	
<ul style="list-style-type: none"> <li>total</li> <li>during manufacturing</li> <li>during operation</li> <li>after end of life</li> </ul>	1264 kg 0.92 kg 0.34 kg 0.0042 kg
further information / internet links	
internet link	
<ul style="list-style-type: none"> <li>to web page: selection aid TIA Selection Tool</li> <li>to website: Industrial communication</li> </ul>	<a href="https://www.siemens.com/tstcloud">https://www.siemens.com/tstcloud</a> <a href="https://www.siemens.com/simatic-net">https://www.siemens.com/simatic-net</a>

- to web page: SiePortal
- to website: Image database
- to website: CAx-Download-Manager
- to website: Industry Online Support

- <https://sieportal.siemens.com/>
- <https://www.automation.siemens.com/bilddb>
- <https://www.siemens.com/cax>
- <https://support.industry.siemens.com>

### security information

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### Approvals / Certificates

#### General Product Approval

[Declaration of Conformity](#)



[China RoHS](#)



other

Environment

[Miscellaneous](#)



last modified:

8/14/2025