

## Data sheet

6GK5798-0CN00-0AA0

### product type designation



### IWLAN RCoax connector N-Connect Female N-Connector

RCoax N-Connect female N-connector 2.4 and 5 GHz Can be assembled in the field; Connection piece of RCoax Cable for connection of further components.

Technical Product Detail Page

<https://i.siemens.com/1P6GK5798-0CN00-0AA0>

### electrical data

number of electrical connections	1
type of electrical connection	N-Connect female
transmission frequency	0 ... 6 GHz
impedance	50 Ω

### ambient conditions

ambient temperature	
• during operation	-40 ... +85 °C
• during storage	-40 ... +85 °C
• during transport	-40 ... +85 °C
protection class IP	IP67

### design, dimensions and weights

diameter	27 mm
length	65 mm
net weight	159 g

### standards, specifications, approvals

certificate of suitability	
• RoHS conformity	Yes
reference code	
• according to IEC 81346-2:2019	XGA

### further information / internet links

internet link	
• to website: Selection guide for cables and connectors	<a href="https://support.industry.siemens.com/cs/ww/en/view/109766358">https://support.industry.siemens.com/cs/ww/en/view/109766358</a>
• 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 the website: IWLAN	<a href="https://www.siemens.com/iwlans">https://www.siemens.com/iwlans</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>

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