SIEMENS

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	https://support.industry.siemens.com/cs/ww/en/view/109766358
● to web page: selection aid TIA Selection Tool	https://www.siemens.com/tstcloud
● to website: Industrial communication	https://www.siemens.com/simatic-net
● to the website: IWLAN	https://www.siemens.com/iwlan
● to web page: SiePortal	https://sieportal.siemens.com/
● to website: Image database	https://www.automation.siemens.com/bilddb
● to website: CAx-Download-Manager	https://www.siemens.com/cax
● to website: Industry Online Support	https://support.industry.siemens.com
Security information	
security information	Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks. In order to protect plants, systems, machines and networks against cyber threats, it is necessary to implement – and continuously maintain – a holistic, state-of-the-art industrial cybersecurity concept. Siemens' products and solutions constitute one element of such a concept. Customers are responsible for preventing unauthorized access to their plants, systems, machines and networks. Such systems, machines and components should only be connected

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