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.

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

further information / internet-Links

Internet-Link	
● to website: TIA Selection Tool	http://www.siemens.com/tia-selection-tool
● to web page: selection aid TIA 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: Selection guide for cables and connectors	https://sie.ag/2QdlxcP
● 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

last modified:	5/20/2021

12/7/2022