# **SIEMENS**

#### **Data sheet**

### 6GK5798-0CP00-1AA0

product type designation

#### IWLAN coupler N-Connect Male/Male

N-Connect male/male couplers coupling piece.



electrical data	
number of electrical connections	2
type of electrical connection	N-Connect male/N-Connect male
transmission frequency	0 6 GHz
impedance	50 Ω
return loss / minimum	0.1 dB
ambient conditions	
ambient temperature	
<ul> <li>during operation</li> </ul>	-40 +70 °C
<ul> <li>during storage</li> </ul>	-40 +70 °C
during transport	-40 +70 °C
protection class IP	IP68
design, dimensions and weights	
diameter	20.8 mm
length	36.4 mm
net weight	60 g
standards, specifications, approvals	
certificate of suitability	
<ul> <li>RoHS conformity</li> </ul>	Yes
further information / internet links	
internet link	
<ul> <li>to website: TIA Selection Tool</li> </ul>	http://www.siemens.com/tia-selection-tool
<ul> <li>to web page: selection aid TIA Selection Tool</li> </ul>	http://www.siemens.com/snst
<ul> <li>to the website: IWLAN</li> </ul>	http://www.siemens.com/iwlan
<ul> <li>to website: Industrial communication</li> </ul>	http://www.siemens.com/simatic-net
<ul><li>to website: Industry Mall</li></ul>	https://mall.industry.siemens.com
<ul> <li>to website: Information and Download Center</li> </ul>	http://www.siemens.com/industry/infocenter
<ul> <li>to website: Selection guide for cables and connectors</li> </ul>	https://sie.ag/2QdlxcP
<ul> <li>to website: Image database</li> </ul>	http://automation.siemens.com/bilddb
<ul><li>to website: CAx-Download-Manager</li></ul>	http://www.siemens.com/cax
to website: Industry Online Support	https://support.industry.siemens.com

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