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	
 during operation 	-40 +70 °C
 during storage 	-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	
 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 🖸