SIEMENS

Data sheet

6GK5795-1TN00-1AA0

product type designation

IWLAN terminating resistor TI795-1N N-Connect Male

N-Connect male termination Impedance TI795-1N 50 ohm; 2.4 and 5 GHz, IP65,



electrical data	
number of electrical connections	1
type of electrical connection	N-Connect male
transmission frequency	0 6 GHz
impedance	50 Ω
return loss / minimum	25 dB
ambient conditions	
ambient temperature	
 during operation 	-40 +70 °C
during storage	-40 +70 °C
during transport	-40 +70 °C
protection class IP	IP65
design, dimensions and weights	
diameter	21 mm
length	34.5 mm
net weight	45 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

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