

product type designation

IWLAN terminating resistor T1795-1N N-Connect Male

N-Connect male termination Impedance T1795-1N 50 ohm; 2.4 and 5 GHz, IP65, 0...6 GHz;



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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