

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, 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
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
- to website: Selector SIMATIC NET SELECTION TOOL
- to the website: IWLAN
- to website: Industrial communication
- to website: Industry Mall
- to website: Information and Download Center
- to website: Image database
- to website: CAx Download Manager
- to website: Industry Online Support

<http://www.siemens.com/tia-selection-tool>

<http://www.siemens.com/snst>

<http://www.siemens.com/iwlan>

<http://www.siemens.com/simatic-net>

<https://mall.industry.siemens.com>

<http://www.siemens.com/industry/infocenter>

<http://automation.siemens.com/bilddb>

<http://www.siemens.com/cax>

<https://support.industry.siemens.com>

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