

Product type designation

IWLAN Power Splitter N-Connect Female
SIMATIC NET N-CONNECT FEMALE POWER SPLITTER 2-FOLD
2.4 AND 5 GHZ Y-ELEMENT FOR SPLITTING THE RCOAX CABLE



Electrical data	
Number of electrical connections	3
Type of electrical connection	N-Connect female
Transmission frequency	2.4 ... 6 GHz
Impedance	50 Ω
Return loss / minimum	24 dB
Insertion loss / maximum	3.05 dB
Permitted ambient conditions	
Ambient temperature	
• during operation	-40 ... +110 °C
• during storage	-40 ... +110 °C
• during transport	-40 ... +110 °C
Resistance to salt-laden atmosphere / conformity acc. to EN 60068-2-52	Yes
Design, dimensions and weight	
Width	71.4 mm
Depth	34 mm

Length	131.4 mm
Net weight	937 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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