

### Product type designation

**IWLAN RCoax connector N-Connect Female N-Connector**  
 RCoax N-Connect female N-connector 2.4 and 5 GHz Can be assembled in the field; Connection piece of RCoax Cable for connection of further components



### Electrical data

Number of electrical connections	1
Type of electrical connection	N-Connect female
Transmission frequency	0 ... 6 GHz
Impedance	50 Ω

### Ambient conditions

Ambient temperature	
<ul style="list-style-type: none"> <li>during operation</li> </ul>	-40 ... +85 °C
<ul style="list-style-type: none"> <li>during storage</li> </ul>	-40 ... +85 °C
<ul style="list-style-type: none"> <li>during transport</li> </ul>	-40 ... +85 °C
Protection class IP	IP67
Diameter	27 mm
Length	65 mm
Net weight	159 g

### Standards, specifications, approvals

Certificate of suitability	
<ul style="list-style-type: none"> <li>RoHS conformity</li> </ul>	Yes

Internet-Link

- to website: TIA Selection Tool <http://www.siemens.com/tia-selection-tool>
- to website: Selector SIMATIC NET 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: 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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