

### product type designation

### IWLAN panel feedthrough N-Connect/N-Connect Female/Female

N-Connect Female/female Panel feedthrough, cabinet bushing, 2.4 GHz and 5 GHz for Wall thickness max. 4.5 mm.



### electrical data

number of electrical connections	2
type of electrical connection	N-Connect female/N-Connect female
transmission frequency	0 ... 11 GHz
impedance	50 Ω

### ambient conditions

ambient temperature	
• during operation	-30 ... +100 °C
• during storage	-30 ... +100 °C
• during transport	-30 ... +100 °C
protection class IP	IP68; when plugged in

### design, dimensions and weights

diameter	20.7 mm
length	38 mm
net weight	55 g

### standards, specifications, approvals

certificate of suitability	
• RoHS conformity	Yes
reference code	
• according to IEC 81346-2:2019	WGC

### further information / internet links

internet link	
• to website: Selection guide for cables and connectors	<a href="https://support.industry.siemens.com/cs/ww/en/view/109766358">https://support.industry.siemens.com/cs/ww/en/view/109766358</a>
• to web page: selection aid TIA Selection Tool	<a href="https://www.siemens.com/tstcloud">https://www.siemens.com/tstcloud</a>
• to website: Industrial communication	<a href="https://www.siemens.com/simatic-net">https://www.siemens.com/simatic-net</a>
• to the website: IWLAN	<a href="https://www.siemens.com/iwlan">https://www.siemens.com/iwlan</a>
• to web page: SiePortal	<a href="https://sieportal.siemens.com/">https://sieportal.siemens.com/</a>
• to website: Image database	<a href="https://www.automation.siemens.com/bilddb">https://www.automation.siemens.com/bilddb</a>
• to website: CAx-Download-Manager	<a href="https://www.siemens.com/cax">https://www.siemens.com/cax</a>
• to website: Industry Online Support	<a href="https://support.industry.siemens.com">https://support.industry.siemens.com</a>

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