

RAD-CAB-PFP600-125 - Antenna cable

2885171

<https://www.phoenixcontact.com/us/products/2885171>



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Antenna cable, outside diameter: 15 mm (0.6 in.), inner conductor: solid, attenuation: 3.3 / 5.7 / 8.7 dB at 0.9 / 2.4 / 5.8 GHz, connection: 2x N (male), cable length: 38 m (125 ft.)



Your advantages

- Low attenuation
- UV resistant
- For outdoor installation

Commercial data

Item number	2885171
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DN23
Product key	DNC6A3
GTIN	4046356669245
Weight per piece (including packing)	444.444 g
Weight per piece (excluding packing)	444.444 g
Customs tariff number	85442000
Country of origin	CN

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Technical data

Product properties

Product type	Coaxial cable
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Electrical properties

Frequency range	400 MHz ... 5.8 GHz
Impedance	50 Ω

Connection data

Connector connection	
Connection method	N (male)
Notes	Both sides

Material specifications

Outer sheath, material	PE
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Cable/line

Cable length	38 m
Cable type	PFP-600
External cable diameter	14.00 mm
Outer sheath, material	PE
External sheath, color	black
Bending radius, long-term	38.00 mm
868 / 900 MHz	3.3 dB
2.4 GHz	5.7 dB

Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	-40 °C ... 85 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

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Classifications

ETIM

ETIM 8.0

EC001682

UNSPSC

UNSPSC 21.0

26121600

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.	

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
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