

RAD-CAB-PFP600-150 - Antenna cable



2885184

<https://www.phoenixcontact.com/pc/products/2885184>

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Antenna cable, outside diameter: 15 mm (0.6 in.), inner conductor: solid, attenuation: 3.9 / 6.8 / 10.4 dB at 0.9 / 2.4 / 5.8 GHz, connection: 2x N (male), cable length: 45 m (150 ft.)



Your advantages

- Low attenuation
- UV resistant
- For outdoor installation

Commercial data

Item number	2885184
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	DNC6A3
Catalog page	Page 397 (C-6-2019)
GTIN	4017918986483
Weight per piece (including packing)	444.44 g
Weight per piece (excluding packing)	444.44 g
Customs tariff number	85442000
Country of origin	US

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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	45 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	3.9 dB
2.4 GHz	6.8 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

ECLASS

ECLASS-11.0	27060310
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ETIM

ETIM 8.0	EC001682
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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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