

RAD-CAB-PFP400-60 - Antenna cable



2867380
<https://www.phoenixcontact.com/us/products/2867380>

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Antenna cable, outside diameter: 10 mm (0.4 in.), inner conductor: solid, attenuation: 2.5 / 4.2 / 6.3 dB at 0.9 / 2.4 / 5.8 GHz, connection: 2x N (male), cable length: 18 m (60 ft.)



Your advantages

- Low attenuation
- UV resistant
- For outdoor installation

Commercial data

Item number	2867380
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	DN23
Product key	DNC6A3
Catalog page	Page 397 (C-6-2019)
GTIN	4017918931759
Weight per piece (including packing)	1,995 g
Weight per piece (excluding packing)	1,995 g
Customs tariff number	85442000
Country of origin	CN

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Technical data

Notes

Note on application

Note on application	Only for industrial use
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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
Connection method	N (male)

Material specifications

Outer sheath, material	PE
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Cable/line

Cable length	18 m
Cable type	PFP-400
External cable diameter	10.00 mm
Outer sheath, material	PE
External sheath, color	black
Bending radius, long-term	25.00 mm
868 / 900 MHz	2.5 dB
2.4 GHz	4.2 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
ECLASS-12.0	27060310
ECLASS-13.0	27060310

ETIM

ETIM 9.0	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)
SCIP	992ad20f-b0a7-4904-9c22-e12167224ce1

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