

# 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
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

### Product properties

Product type

Coaxial cable

### 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

### 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-13.0	27060310
ECLASS-15.0	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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### Phoenix Contact USA

586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)