

## Antenna cable - RAD-CAB-PFP400-100 - 2867238

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Antenna cable, outside diameter: 10 mm (0.4 in.), inner conductor: solid, attenuation: 4.1 / 6.9 / 10.4 dB at 0.9 / 2.4 / 5.8 GHz, connection: 2x N (male), cable length: 30 m (100 ft.)



### Your advantages

- Low attenuation
- UV resistant
- For outdoor installation

### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 931773
GTIN	4017918931773
Weight per Piece (excluding packing)	2,820.000 g
Custom tariff number	85442000
Country of origin	China

### Technical data

#### Dimensions

Fixed cable length	30 m
External diameter	10.00 mm

#### Ambient conditions

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

#### General

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## Technical data

### General

Connection 1	Connector connection
Connection method	Type N (male)
Note	Both sides
Cable type	PFP-400
Outer sheath, material	PE
External sheath, color	black
Minimum bending radius	25.00 mm
Frequency range	400 MHz ... 5.8 GHz
Impedance	50 Ω

### Attenuation

868 / 900 MHz	4.1 dB
2.4 GHz	6.9 dB
5 GHz	10.4 dB

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Classifications

### eCl@ss

eCl@ss 4.0	27060800
eCl@ss 4.1	27060800
eCl@ss 5.0	27061800
eCl@ss 5.1	27061800
eCl@ss 6.0	27061800
eCl@ss 7.0	27061805
eCl@ss 8.0	27060310
eCl@ss 9.0	27060310

### ETIM

ETIM 2.0	EC000019
ETIM 3.0	EC000019
ETIM 4.0	EC000019
ETIM 5.0	EC001682
ETIM 6.0	EC001682

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### Classifications

#### ETIM

ETIM 7.0	EC001682
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#### UNSPSC

UNSPSC 6.01	26121608
UNSPSC 7.0901	26121608
UNSPSC 11	26121608
UNSPSC 12.01	26121608
UNSPSC 13.2	26121606