

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

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Antenna extension cable, length: 100 ft



### Product Features

- Various cables for extending the distance between the wireless module and antenna
- Distance should be kept as short as possible to reduce attenuation

### Key Commercial Data

Packing unit	1 pc
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

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

#### Attenuation

868 / 900 MHz	4.1 dB
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### Technical data

#### Attenuation

2.4 GHz	6.9 dB
5 GHz	10.4 dB
Cable, attenuation	0.13 dB/m

### Classifications

#### eCl@ss

eCl@ss 4.0	27060805
eCl@ss 4.1	27060805
eCl@ss 5.0	27061805
eCl@ss 5.1	27061805
eCl@ss 6.0	27061805
eCl@ss 7.0	27061805
eCl@ss 8.0	27060310

#### ETIM

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

#### UNSPSC

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