

RAD-CAB-PFP900-200 - Antenna cable



2885197

<https://www.phoenixcontact.com/us/products/2885197>

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Antenna extension cable, length: 200 ft



Your advantages

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

Commercial data

Item number	2885197
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DN23
Product key	DNC6A3
GTIN	4017918986490
Weight per piece (including packing)	444.44 g
Weight per piece (excluding packing)	444.44 g
Customs tariff number	85442000
Country of origin	CN

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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	60 m
Cable type	PFP-900
External cable diameter	22.00 mm
Outer sheath, material	PE
External sheath, color	black
Bending radius, long-term	76.00 mm
868 / 900 MHz	3.6 dB
2.4 GHz	6.2 dB
Cable, attenuation	0.06 dB/m

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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Environmental product compliance

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.)	No substance above 0.1 wt%
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