

RAD-CAB-PFP600-150 - Antenna cable



2885184

<https://www.phoenixcontact.com/us/products/2885184>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

Antenna cable, outside diameter: 15 mm (0.6 in.), inner conductor: solid, attenuation: 3.9 / 6.8 / 10.4 dB at 0.9 / 2.4 / 5.8 GHz, connection: 2x N (male), cable length: 45 m (150 ft.)



Your advantages

- Low attenuation
- UV resistant
- For outdoor installation

Commercial data

Item number	2885184
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	DN23
Product key	DNC6A3
GTIN	4017918986483
Weight per piece (including packing)	444.44 g
Weight per piece (excluding packing)	444.44 g
Customs tariff number	85442000
Country of origin	CN

2885184

<https://www.phoenixcontact.com/us/products/2885184>

Technical data

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

Material specifications

Outer sheath, material	PE
------------------------	----

Cable/line

Cable length	45 m
Cable type	PFP-600
External cable diameter	14.00 mm
Outer sheath, material	PE
External sheath, color	black
Bending radius, long-term	38.00 mm
868 / 900 MHz	3.9 dB
2.4 GHz	6.8 dB

Environmental and real-life conditions

Ambient conditions

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

RAD-CAB-PFP600-150 - Antenna cable



2885184

<https://www.phoenixcontact.com/us/products/2885184>

Classifications

UNSPSC

UNSPSC 21.0	26121600
-------------	----------

RAD-CAB-PFP600-150 - Antenna cable



2885184

<https://www.phoenixcontact.com/us/products/2885184>

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)
-------------------------------------	----------------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com