

## Antenna cable - RAD-CAB-PFP500-25 - 5606126

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)


Antenna cable, outside diameter: 13 mm (0.51 in.), inner conductor: solid, attenuation: 1.0 / 1.6 / 2.3 dB at 0.9 / 2.4 / 5.8 GHz, connection: 2x N (male), cable length: 7.5 m (25 ft.)



### Your advantages

- For outdoor installation
- Low attenuation
- UV resistant

### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 683937
GTIN	4046356683937
Weight per Piece (excluding packing)	1,338.100 g
Custom tariff number	85442000
Country of origin	China

### Technical data

#### Dimensions

Fixed cable length	7.5 m
--------------------	-------

#### Ambient conditions

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

#### General

Connection 1	Connector connection
--------------	----------------------

# Antenna cable - RAD-CAB-PFP500-25 - 5606126

## Technical data

### General

Connection method	Type N (male)
Note	Both sides
Cable type	PFP-500
External sheath, color	black
Frequency range	400 MHz ... 5.8 GHz
Impedance	50 Ω

### Attenuation

868 / 900 MHz	1 dB
2.4 GHz	1.6 dB
5 GHz	2.3 dB

### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Classifications

### eCl@ss

eCl@ss 10.0.1	27060310
eCl@ss 4.0	27060805
eCl@ss 4.1	27060805
eCl@ss 5.0	27061805
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 3.0	EC000019
ETIM 4.0	EC000019
ETIM 5.0	EC001682
ETIM 6.0	EC001682
ETIM 7.0	EC001682

### UNSPSC

UNSPSC 6.01	26121608
-------------	----------

## Antenna cable - RAD-CAB-PFP500-25 - 5606126

### Classifications

#### UNSPSC

UNSPSC 7.0901	26121608
UNSPSC 11	26121608
UNSPSC 12.01	26121608
UNSPSC 13.2	26121606
UNSPSC 18.0	26121606
UNSPSC 19.0	26121606
UNSPSC 20.0	26121606
UNSPSC 21.0	26121606

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [RF Cable Assemblies](#) category:*

*Click to view products by [Phoenix Contact](#) manufacturer:*

Other Similar products are found below :

[573/2](#) [73-6311-6](#) [73-6353-3](#) [73-6364-6](#) [MDB1-9SH001](#) [MDM-15PH003L-K139](#) [MDM-21PH003L-K139](#) [MH113-01SB1-MH1RP-0152](#)  
[MIKQ6-7SH076](#) [R288940005](#) [RF174-01RP1-03RP1-0110](#) [RMTB1-6PHY0102](#) [145111-05-12.00](#) [1661-C-24](#) [2192](#) [CA-628485-A43](#)  
[24P104C24J1-012](#) [24P104C24P1-006](#) [24P104C24P1-018](#) [24P203C24P2-006](#) [24P204C24J1-003](#) [172-2150-EX](#) [1800920920914PJ](#) [FCB-3030-](#)  
[ALT](#) [21117-046](#) [21117-050](#) [PCX-24-50](#) [24P103C24P2-003](#) [25P203C25P2-003](#) [R284008001](#) [R285426000](#) [R288940003](#) [R288940008](#)  
[RF174-03RP1-01BR1-0200](#) [RF179-74BJ3-77RP1-0305](#) [RMTB1-15PHY0102](#) [RMTB1-8PHY0102](#) [4814-BB-24](#) [500-181-R-ACC](#) [MIKQ6-](#)  
[7SH023](#) [5260-72](#) [314-120](#) [JR4N1-CL1-6F](#) [JR4R3-CL1-4F](#) [JT2N1-CL1-1F](#) [JT2T1-CL1-6F](#) [4814-K-48](#) [RN-UFL-SMA6](#) [100E151JW3600X](#)  
[CCNTN2-MM-LL335-26](#)