

RAD-CAB-PFP240-10 - Coaxial cable



5606124

<https://www.phoenixcontact.com/gb/products/5606124>

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: 6 mm (0.24 in.), inner conductor: solid, attenuation: 1.0 / 1.5 / 2.1 dB at 0.9 / 2.4 / 5.8 GHz, connection: 2x N (male), cable length: 3 m (10 ft.)



Your advantages

- UV resistant
- For outdoor installation

Commercial data

Item number	5606124
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DNC6A3
Product key	DNC6A3
GTIN	4046356685399
Weight per piece (including packing)	220 g
Weight per piece (excluding packing)	206.3 g
Customs tariff number	85442000
Country of origin	CN

RAD-CAB-PFP240-10 - Coaxial cable



5606124

<https://www.phoenixcontact.com/gb/products/5606124>

Technical data

Notes

Note on application

Note on application

Only for industrial use

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(m)

Notes

Both sides

Cable/line

Cable length

3 m

Cable type

PFP-240

External sheath, color

black

868 / 900 MHz

1 dB

2.4 GHz

1.5 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-PFP240-10 - Coaxial cable



5606124

<https://www.phoenixcontact.com/gb/products/5606124>

Classifications

ECLASS

ECLASS-13.0	27060310
ECLASS-15.0	27060310

ETIM

ETIM 10.0	EC001682
-----------	----------

UNSPSC

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

5606124

<https://www.phoenixcontact.com/gb/products/5606124>

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)
SCIP	93290cf6-6c24-45e7-b197-eec644d8a8b9

Phoenix Contact 2026 © - all rights reserved

<https://www.phoenixcontact.com>

PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk