

RAD-CAB-PFP240-10 - Antenna cable



5606124

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

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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 |
| Note | Made to Order (non-returnable) |
| Sales Key | DN23 |
| Product Key | DNC6A3 |
| Catalog Page | Page 397 (C-6-2019) |
| GTIN | 4046356685399 |
| Weight per Piece (including packing) | 206.3 g |
| Weight per Piece (excluding packing) | 206.3 g |
| Customs tariff number | 85442000 |
| Country of origin | CN |

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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 |

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 |

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27060310 |
| ECLASS-12.0 | 27060310 |
| ECLASS-13.0 | 27060310 |

ETIM

| | |
|----------|----------|
| ETIM 8.0 | EC001682 |
|----------|----------|

UNSPSC

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

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Environmental Product Compliance

| | |
|------------|--------------------------------------------------------------------------------------------------------------|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads" |

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