

RAD-CAB-RG213-40 - Antenna cable



2867377

<https://www.phoenixcontact.com/us/products/2867377>

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Antenna cable, outside diameter: 10 mm (0.4 in.), inner conductor: solid, attenuation: 2.9 dB at 900 MHz, connection: 2 x N (male), cable length: 12 m (40 ft.)



Your advantages

- UV resistant
- For outdoor installation

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 2867377 |
| Packing unit | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | DN23 |
| Product key | DNC6A3 |
| Catalog page | Page 397 (C-6-2019) |
| GTIN | 4017918931735 |
| Weight per piece (including packing) | 1,884.5 g |
| Weight per piece (excluding packing) | 1,884.5 g |
| Customs tariff number | 85442000 |
| Country of origin | US |

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Technical data

Product properties

| | |
|--------------|---------------|
| Product type | Coaxial cable |
|--------------|---------------|

Electrical properties

| | |
|-----------------|-------------------|
| Frequency range | 0.1 GHz ... 1 GHz |
| Impedance | 50 Ω |

Connection data

Connector connection

| | |
|-------------------|------------|
| Connection method | N (male) |
| Notes | Both sides |
| Connection method | N (male) |

Material specifications

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

Cable/line

| | |
|---------------------------|-----------|
| Cable length | 12 m |
| Cable type | RG-213U |
| External cable diameter | 10.00 mm |
| Outer sheath, material | PE |
| External sheath, color | black |
| Bending radius, long-term | 127.00 mm |
| 868 / 900 MHz | 2.88 dB |

Environmental and real-life conditions

Ambient conditions

| | |
|---|------------------|
| Ambient temperature (operation) | -40 °C ... 80 °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 9.0 | 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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