

RAD-CAB-RG213-40 - Coaxial cable



2867377

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

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: 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 |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | DN23 |
| Product key | DNC6A3 |
| GTIN | 4017918931735 |
| Weight per piece (including packing) | 1,922 g |
| Weight per piece (excluding packing) | 1,884.5 g |
| Customs tariff number | 85442000 |
| Country of origin | CN |

RAD-CAB-RG213-40 - Coaxial cable



2867377

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

Technical data

Notes

Note on application

| | |
|---------------------|-------------------------|
| Note on application | Only for industrial use |
|---------------------|-------------------------|

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(m) |
| Notes | Both sides |
| Connection method | N(m) |

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 |

RAD-CAB-RG213-40 - Coaxial cable



2867377

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

Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27060310 |
| ECLASS-15.0 | 27060310 |

ETIM

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

UNSPSC

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

RAD-CAB-RG213-40 - Coaxial cable



2867377

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

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 | cafc1bb5-1399-4a4d-b683-c72586941cc6 |

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