

RAD-CON-SMA-N-SS - Antenna cable



2867403

<https://www.phoenixcontact.com/gb/products/2867403>

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Antenna cable, outside diameter: 2.5 mm (0.1 in.), inner conductor: stranded, attenuation: 0.9 dB at 900 MHz, connection: SMA (male) -> N (male), cable length: 1.2 m (4 ft.)



Your advantages

- Easy installation, thanks to flexible inner conductor
- For indoors

Commercial data

| | |
|--------------------------------------|---------------------|
| Item number | 2867403 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | DNC6A3 |
| Product key | DNC6A3 |
| Catalog page | Page 396 (C-6-2019) |
| GTIN | 4017918931810 |
| Weight per piece (including packing) | 58.7 g |
| Weight per piece (excluding packing) | 58.7 g |
| Customs tariff number | 85442000 |
| Country of origin | US |

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Technical data

Electrical properties

| | |
|-----------------|-------------------|
| Frequency range | 0.1 GHz ... 3 GHz |
| Impedance | 50 Ω |

Connection data

Connector connection

| | |
|-------------------|-----------------|
| Connection method | Type SMA (male) |
|-------------------|-----------------|

Connector connection

| | |
|-------------------|----------|
| Connection method | N (male) |
|-------------------|----------|

Material specifications

| | |
|------------------------|--------------------------------------|
| Outer sheath, material | Fluorinated ethylene propylene (FEP) |
|------------------------|--------------------------------------|

Cable/line

| | |
|---------------------------|--------------------------------------|
| Cable length | 1.2 m |
| Cable type | RG 316 |
| External cable diameter | 2.50 mm |
| Outer sheath, material | Fluorinated ethylene propylene (FEP) |
| Bending radius, long-term | 25.40 mm |

Environmental and real-life conditions

Ambient conditions

| | |
|---|------------------|
| Ambient temperature (operation) | -40 °C ... 75 °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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