

RAD-PIG-EF142-PIPE - Adapter cable



2885922

<https://www.phoenixcontact.com/us/products/2885922>

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Adapter cable, pigtail 50 cm SMA(m) -> SMA(m) with gasket sleeve to connect the panel antenna to RAD-ISM-2400-...PIPE-... radio systems



Your advantages

- For connecting the PANEL antenna to PIPE wireless modules
- With gasket sleeve for weather protection

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 2885922 |
| Packing unit | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | DN23 |
| Product key | DNN2Z1 |
| GTIN | 4046356347518 |
| Weight per piece (including packing) | 61.5 g |
| Weight per piece (excluding packing) | 58.3 g |
| Customs tariff number | 85442000 |
| Country of origin | DE |

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Technical data

Product properties

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

Electrical properties

| | |
|-----------------|-------------|
| Frequency range | 900 MHz |
| | 2.4 GHz |
| | 5 GHz |
| Impedance | 50 Ω |

Connection data

Connector connection

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

Connector connection

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

Material specifications

| | |
|------------------------|--------------|
| Outer sheath, material | RADOX®(LSFH) |
|------------------------|--------------|

Cable/line

| | |
|---------------------------|--------------|
| Cable length | 50 cm |
| Cable type | EF 142 |
| External cable diameter | 5.00 mm |
| Outer sheath, material | RADOX®(LSFH) |
| External sheath, color | black |
| Bending radius, long-term | 30.00 mm |
| 868 / 900 MHz | 0.3 dB |
| 2.4 GHz | 0.5 dB |

Environmental and real-life conditions

Ambient conditions

| | |
|---|------------------|
| Ambient temperature (operation) | -30 °C ... 70 °C |
| Ambient temperature (storage/transport) | -30 °C ... 70 °C |

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Environmental product compliance

EU REACH SVHC

| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|
|-------------------------------------|----------------------------|

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