

Antenna cable - RAD-PIG-RSMA/N-5 - 2702140

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Antenna cable, outside diameter: 5 mm (0.2 in.), inner conductor: solid, attenuation: 2.0 / 3.3 / 4.8 dB at 0.9 / 2.4 / 5.8 GHz, connection: N (male) -> RSMA (male), cable length: 5 m (16 ft.)




The figure shows a version of the product

Your advantages

- Low attenuation
- UV resistant
- For outdoor installation



Key Commercial Data

| | |
|--------------|---|
| Packing unit | 1 pc |
| GTIN |  4 046356 988407 |
| GTIN | 4046356988407 |

Technical data

Dimensions

| | |
|--------------------|---------|
| Fixed cable length | 5 m |
| External diameter | 4.95 mm |

Ambient conditions

| | |
|---------------------------------|------------------|
| Ambient temperature (operation) | -40 °C ... 85 °C |
|---------------------------------|------------------|

General

| | |
|------------------------|-------------|
| Connection method | RSMA (male) |
| | N (male) |
| Cable type | 195 |
| Outer sheath, material | PE |
| External sheath, color | black |
| Minimum bending radius | 12.70 mm |

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Technical data

General

| | |
|-----------------|-------------------|
| Frequency range | 0.3 GHz ... 6 GHz |
| Impedance | 50 Ω |

Attenuation

| | |
|---------------|--------|
| 868 / 900 MHz | 2 dB |
| 2.4 GHz | 3.3 dB |
| 5 GHz | 4.8 dB |

Environmental Product Compliance

| | |
|------------|---|
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27230200 |
| eCl@ss 4.1 | 27250300 |
| eCl@ss 5.0 | 27242700 |
| eCl@ss 5.1 | 27242700 |
| eCl@ss 6.0 | 27242200 |
| eCl@ss 7.0 | 27242208 |
| eCl@ss 8.0 | 27060310 |
| eCl@ss 9.0 | 27060310 |

ETIM

| | |
|----------|----------|
| ETIM 2.0 | EC000019 |
| ETIM 3.0 | EC000019 |
| ETIM 4.0 | EC000019 |
| ETIM 5.0 | EC001682 |
| ETIM 6.0 | EC001682 |
| ETIM 7.0 | EC001682 |

UNSPSC

| | |
|-------------|----------|
| UNSPSC 13.2 | 26121606 |
| UNSPSC 18.0 | 26121606 |
| UNSPSC 19.0 | 26121606 |
| UNSPSC 20.0 | 26121606 |
| UNSPSC 21.0 | 26121606 |

Approvals

Approvals

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Approvals

Approvals

EAC

Ex Approvals

Approval details

| | | |
|-----|---|---------------|
| EAC |  | EAC-Zulassung |
|-----|---|---------------|

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