

# Antenna cable - RAD-CAB-PFP400-80 - 2867393

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Antenna cable, outside diameter: 10 mm (0.4 in.), inner conductor: solid, attenuation: 3.3 / 5.6 / 8.4 dB at 0.9 / 2.4 / 5.8 GHz, connection: 2x N (male), cable length: 24 m (80 ft.)

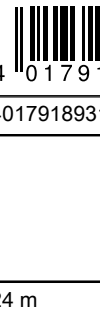


## Your advantages

- Low attenuation
- UV resistant
- For outdoor installation



## Key Commercial Data

|              |  |
|--------------|--|
| Packing unit | 1 pc   |
| GTIN         | <br>4 017918 931766 |
| GTIN         | 4017918931766  |

## Technical data

### Dimensions

|                    |          |
|--------------------|----------|
| Fixed cable length | 24 m     |
| External diameter  | 10.00 mm |

### Ambient conditions

|   |                  |
|---|------------------|
| Ambient temperature (operation)         | -40 °C ... 85 °C |
| Ambient temperature (storage/transport) | -40 °C ... 70 °C |

### General

|                        |                      |
|------------------------|----------------------|
| Connection 1           | Connector connection |
| Connection method      | Type N (male)        |
| Note                   | Both sides           |
| Cable type             | PFP-400              |
| Outer sheath, material | PE                   |
| External sheath, color | black                |

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## Technical data

### General

|                        |                     |
|------------------------|---------------------|
| Minimum bending radius | 25.00 mm            |
| Frequency range        | 400 MHz ... 5.8 GHz |
| Impedance              | 50 Ω                |

### Attenuation

|               |        |
|---------------|--------|
| 868 / 900 MHz | 3.3 dB |
| 2.4 GHz       | 5.6 dB |
| 5 GHz         | 8.4 dB |

### Environmental Product Compliance

|            |   |
|------------|---|
| REACH SVHC | Lead 7439-92-1  |
| 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 10.0.1 | 27060310 |
| eCl@ss 4.0    | 27060800 |
| eCl@ss 4.1    | 27060800 |
| eCl@ss 5.0    | 27061800 |
| eCl@ss 5.1    | 27061800 |
| eCl@ss 6.0    | 27061800 |
| eCl@ss 7.0    | 27061805 |
| 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 6.01   | 26121608 |
| UNSPSC 7.0901 | 26121608 |
| UNSPSC 11     | 26121608 |
| UNSPSC 12.01  | 26121608 |
| UNSPSC 13.2   | 26121606 |
| UNSPSC 18.0   | 26121606 |

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### Classifications

#### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 19.0 | 26121606 |
| UNSPSC 20.0 | 26121606 |
| UNSPSC 21.0 | 26121606 |

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