

## Antenna cable - RAD-CAB-RG213-50 - 2867225

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Antenna extension cable, length: 50 ft



### Product Features

- ✓ Various cables for extending the distance between the wireless module and antenna
- ✓ Distance should be kept as short as possible to reduce attenuation

### Key commercial data

|                                      |               |
|--------------------------------------|---------------|
| Packing unit                         | 1 pc          |
| Weight per Piece (excluding packing) | 2336.0 GRM    |
| Custom tariff number                 | 85442000      |
| Country of origin                    | United States |

### Technical data

#### Dimensions

|                    |          |
|--------------------|----------|
| Fixed cable length | 15 m     |
| External diameter  | 10.00 mm |

#### Ambient conditions

|                                         |                  |
|-----------------------------------------|------------------|
| Ambient temperature (operation)         | -40 °C ... 80 °C |
| Ambient temperature (storage/transport) | -40 °C ... 70 °C |

#### General

|                        |                      |
|------------------------|----------------------|
| Connection 1           | Connector connection |
| Connection method      | Type N (male)        |
| Note                   | Both sides           |
| Cable type             | RG-213U              |
| Outer sheath, material | PE                   |
| Minimum bending radius | 127.00 mm            |
| Frequency range        | 400 MHz ... 5.8 GHz  |
| Impedance              | 50 Ω                 |

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#### Attenuation

|                    |           |
|--------------------|-----------|
| 868 / 900 MHz      | 3.55 dB   |
| Cable, attenuation | 0.25 dB/m |

### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27060805 |
| eCl@ss 4.1 | 27060805 |
| eCl@ss 5.0 | 27061805 |
| eCl@ss 5.1 | 27061805 |
| eCl@ss 6.0 | 27061805 |
| eCl@ss 7.0 | 27061805 |
| eCl@ss 8.0 | 27061805 |

#### ETIM

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

#### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 26121608 |
| UNSPSC 7.0901 | 26121608 |
| UNSPSC 11     | 26121608 |
| UNSPSC 12.01  | 26121608 |
| UNSPSC 13.2   | 26121608 |