

# RAD-CAB-RG213-50 - Antenna cable



2867225

<https://www.phoenixcontact.com/us/products/2867225>

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Antenna cable, outside diameter: 10 mm (0.4 in.), inner conductor: solid, attenuation: 3.5 dB at 900 MHz, connection: 2 x N (male), cable length: 15 m (50 ft.)



## Your advantages

- UV resistant
- For outdoor installation

## Commercial data

Item number	2867225
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DN23
Product key	DNC6A3
Catalog page	Page 397 (C-6-2019)
GTIN	4017918931742
Weight per piece (including packing)	2,430 g
Weight per piece (excluding packing)	2,430 g
Customs tariff number	85442000
Country of origin	US

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## Technical data

### Product properties

Product type	Coaxial cable
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### Electrical properties

Frequency range	0.1 GHz ... 1 GHz
Impedance	50 $\Omega$

### Connection data

#### Connector connection

Connection method	N (male)
Notes	Both sides
Connection method	N (male)

### Material specifications

Outer sheath, material	PE
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### Cable/line

Cable length	15 m
Cable type	RG-213U
External cable diameter	10.00 mm
Outer sheath, material	PE
External sheath, color	black
Bending radius, long-term	127.00 mm
868 / 900 MHz	3.55 dB

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °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 9.0	EC001682
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### 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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