

# RAD-CAB-RG213-40 - Antenna cable



2867377

<https://www.phoenixcontact.com/au/products/2867377>

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Antenna cable, outside diameter: 10 mm (0.4 in.), inner conductor: solid, attenuation: 2.9 dB at 900 MHz, connection: 2 x N (male), cable length: 12 m (40 ft.)



## Your advantages

- UV resistant
- For outdoor installation

## Commercial data

Item number	2867377
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DNC6A3
Product key	DNC6A3
Catalog page	Page 397 (C-6-2019)
GTIN	4017918931735
Weight per piece (including packing)	1,922 g
Weight per piece (excluding packing)	1,884.5 g
Customs tariff number	85442000
Country of origin	US

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## Technical data

### Notes

#### Note on application

Note on application	Only for industrial use
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### 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	12 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	2.88 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-13.0	27060310
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### ETIM

ETIM 9.0	EC001682
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### UNSPSC

UNSPSC 21.0	26121600
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	cafc1bb5-1399-4a4d-b683-c72586941cc6

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