

# RAD-CON-MCX-MCX-SS - Antenna cable



2867607

<https://www.phoenixcontact.com/us/products/2867607>

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Antenna cable, outside diameter: 2.8 mm (0.11 in.), inner conductor: stranded, attenuation: 0.9 dB at 900 MHz, connection: MCX (male) -> MCX (male), cable length: 0.3 m (1 ft.)



## Your advantages

- Easy installation, thanks to flexible inner conductor
- For indoors

## Commercial data

Item number	2867607
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	DN23
Product key	DNC6A3
GTIN	4017918945190
Weight per piece (including packing)	8 g
Weight per piece (excluding packing)	7.7 g
Customs tariff number	85442000
Country of origin	US

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## Technical data

### Product properties

Product type	Adapter cable
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### Electrical properties

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

### Connection data

#### Connector connection

Connection method	MCX (male)
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#### Connector connection

Connection method	MCX (male)
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### Material specifications

Outer sheath, material	PVC
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### Cable/line

Cable length	1.2 m
Cable type	RG 316
External cable diameter	2.80 mm
Outer sheath, material	PVC
Bending radius, long-term	25.40 mm

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 75 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

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## Environmental product compliance

### 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.)	No substance above 0.1 wt%
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