

# Antenna cable - RAD-PIG-EF316-MCX-N - 2867681

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Antenna cable, outside diameter: 3.2 mm (0.126 in.), inner conductor: stranded, attenuation: 0.6 / 1.0 / 1.4 dB at 0.9 / 2.4 / 5.8 GHz, connection: MCX (male) -> N (male), cable length: 0.5 m (1.6 ft.)


The figure shows a version of the product

## Your advantages

- For indoors
- UV resistant
- Oil-resistant
- Halogen-free
- Flame-retardant



## Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 939052
GTIN	4017918939052

## Technical data

### Dimensions

Fixed cable length	50 cm
External diameter	2.50 mm

### Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

### General

Connection 1	Connector connection
Connection method	MCX (male)
Connection 2	Connector connection

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## Technical data

### General

Connection method	N (male)
Cable type	EF 316
Outer sheath, material	RADOX®(LSFH)
External sheath, color	blue
Minimum bending radius	12.50 mm
Frequency range	0.3 GHz ... 6 GHz
Impedance	50 Ω

### Attenuation

868 / 900 MHz	0.6 dB
2.4 GHz	1 dB
5 GHz	1.4 dB

### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 25;
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Classifications

### eCl@ss

eCl@ss 4.0	27060805
eCl@ss 4.1	27060805
eCl@ss 5.0	27061805
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

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### Classifications

#### UNSPSC

UNSPSC 12.01	26121608
UNSPSC 13.2	26121606
UNSPSC 19.0	26121606

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