

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

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 939052
GTIN	4017918939052
Weight per Piece (excluding packing)	42.800 g
Custom tariff number	85442000
Country of origin	Poland

Technical data

Dimensions

Fixed cable length	50 cm
External diameter	2.50 mm

Ambient conditions

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Technical data

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
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
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Classifications

ETIM

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
UNSPSC 12.01	26121608
UNSPSC 13.2	26121606
UNSPSC 19.0	26121606