

Antenna cable - RAD-PIG-EF316-MCX-SMA - 2867678

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Antenna cable, external diameter: 3.2 mm (0.126 in.), inner conductor: flexible, attenuation: 1.0 / 1.7 / 2.7 dB at 0.9 / 2.4 / 5.8 GHz, connection: MCX (male) -> SMA (male), cable length: 1 m (4 ft.)

Your advantages

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

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 939045
GTIN	4017918939045
Weight per Piece (excluding packing)	32.800 g
Custom tariff number	85442000
Country of origin	Poland

Technical data

Dimensions

Fixed cable length	100 cm
External diameter	2.50 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C
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Technical data

Ambient conditions

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

Connection 1	Connector connection
Connection method	MCX (male)
Connection 2	Connector connection
Connection method	SMA (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	1 dB
2.4 GHz	1.7 dB
5 GHz	2.7 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 9.0	27060310

ETIM

ETIM 2.0	EC000019
ETIM 3.0	EC000019
ETIM 4.0	EC000019

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Classifications

ETIM

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