

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



2867678

<https://www.phoenixcontact.com/in/products/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

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

Commercial Data

Item number	2867678
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to Order (non-returnable)
Sales Key	DNN
Product Key	DNN2Z1
Catalog Page	Page 517 (C-8-2015)
GTIN	4017918939045
Weight per Piece (including packing)	33.3 g
Weight per Piece (excluding packing)	33.3 g
Customs tariff number	85442000
Country of origin	PL

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Technical Data

Product properties

Product type	Coaxial cable
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Electrical properties

Frequency range	0.3 GHz ... 6 GHz
Impedance	50 Ω

Connection data

Connector connection

Connection method	MCX (male)
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Connector connection

Connection method	SMA (male)
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Cable/line

Cable length	100 cm
Cable type	EF 316
External cable diameter	2.50 mm
Outer sheath, material	RADOX [®] (LSFH)
External sheath, color	blue
Bending radius, long-term	12.50 mm
868 / 900 MHz	1 dB
2.4 GHz	1.7 dB

Environmental and real-life conditions

Ambient conditions

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

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Classifications

ETIM

ETIM 7.0

EC001682

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Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 25; For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"
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