

Antenna cable - RAD-PIG-RSMA/N-0.5 - 2903263

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Antenna cable, outside diameter: 5 mm (0.2 in.), inner conductor: solid, attenuation: 0.4 / 0.5 / 0.6 dB at 0.9 / 2.4 / 5.8 GHz, connection: N (male) -> RSMA (male), cable length: 0.5 m (1.6 ft.)



The figure shows a version of the product

Product Description


Coaxial antenna adapter cable, N (male) to RSMA (male), 50 Ω, 0.5 m

Your advantages

- Low attenuation
- UV resistant
- For outdoor installation



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 743686
GTIN	4046356743686
Weight per Piece (excluding packing)	58.000 g
Custom tariff number	85442000
Country of origin	United States

Technical data

Dimensions

Fixed cable length	0.5 m
External diameter	4.95 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
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General

Connection method	RSMA (male)
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Technical data

General

	N (male)
Cable type	195
Outer sheath, material	PE
External sheath, color	black
Minimum bending radius	12.70 mm
Frequency range	0.3 GHz ... 6 GHz
Impedance	50 Ω

Attenuation

868 / 900 MHz	0.4 dB
2.4 GHz	0.5 dB
5 GHz	0.7 dB

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 4.0	27230200
eCl@ss 4.1	27250300
eCl@ss 5.0	27242700
eCl@ss 5.1	27242700
eCl@ss 6.0	27242200
eCl@ss 7.0	27242208
eCl@ss 8.0	27060310
eCl@ss 9.0	27060310

ETIM

ETIM 3.0	EC001423
ETIM 4.0	EC000019
ETIM 5.0	EC001682
ETIM 6.0	EC001682
ETIM 7.0	EC001682

UNSPSC

UNSPSC 6.01	30211506
UNSPSC 7.0901	43223108
UNSPSC 11	39121008
UNSPSC 12.01	43223108
UNSPSC 13.2	26121606

<https://www.phoenixcontact.com/gb/products/2903263>



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Approvals


Approvals


Approvals

EAC / EAC

Ex Approvals

Approval details

EAC		EAC-Zulassung
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EAC		RU C- DE.A*30.B00767
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