

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

2903263

<https://www.phoenixcontact.com/us/products/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.)



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

Commercial data

Item number	2903263
Packing unit	1 pc
Sales key	DN23
Product key	DNC6A3
Catalog page	Page 391 (C-6-2019)
GTIN	4046356743686
Weight per piece (including packing)	65.98 g
Weight per piece (excluding packing)	58 g
Customs tariff number	85442000
Country of origin	US

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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

Connection method	RSMA (male)
Connection method	N (male)

Material specifications

Outer sheath, material	PE
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Cable/line

Cable length	0.5 m
Cable type	195
External cable diameter	4.95 mm
Outer sheath, material	PE
External sheath, color	black
Bending radius, long-term	12.70 mm
868 / 900 MHz	0.4 dB
2.4 GHz	0.5 dB

Environmental and real-life conditions

Ambient conditions

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

CE

Certificate	CE-compliant
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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2903263>



EAC

Approval ID: 19060508

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Classifications

ECLASS

ECLASS-11.0	27060310
ECLASS-12.0	27060310
ECLASS-13.0	27060310

ETIM

ETIM 9.0	EC001682
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UNSPSC

UNSPSC 21.0	26121600
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)

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