

RAD-PIG-RSMA/N-1 - Coaxial cable



2903264
<https://www.phoenixcontact.com/us/products/2903264>

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Antenna cable, outside diameter: 5 mm, inner conductor: rigid, attenuation: 0.5/0.8/1.1 dB at 0.9/2.4/5.8 GHz, connection: N (male) -> RSMA (male), cable length: 1 m, technically improved, lead-free successor item available: item number 1340131



The figure shows a version of the product

Product description

Coaxial antenna adapter cable, N (male) to RSMA (male), 50 Ω, 1.0 m

Your advantages

- Low attenuation
- UV resistant
- For outdoor installation



Commercial data

Item number	2903264
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DN23
Product key	DNC6A3
GTIN	4046356743679
Weight per piece (including packing)	84 g
Weight per piece (excluding packing)	76.7 g
Customs tariff number	85442000

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Country of origin	US
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Technical data

Notes

Note on application

Note on application	Only for industrial use
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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(m)
Connection method	N(m)

Material specifications

Outer sheath, material	PE
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Cable/line

Cable length	1 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	0.6 dB
2.4 GHz	0.8 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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Classifications

ECLASS

ECLASS-13.0	27060310
ECLASS-15.0	27060310

ETIM

ETIM 10.0	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)
SCIP	d46bad87-aa68-4fc5-8c16-65d575c5e35e

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