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

2903263

https://www.phoenixcontact.com/us/products/2903263

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



The figure shows a version of the product

Antenna cable, outside diameter: 5 mm, inner conductor: rigid, 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, technically improved, lead-free successor item available: item number 1340130

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
Minimum order quantity	1 pc
Sales key	DN23
Product key	DNC6A3
GTIN	4046356743686
Weight per piece (including packing)	64 g
Weight per piece (excluding packing)	58 g
Customs tariff number	85442000

Country of origin	US

Technical data

Notes

Note on application

Note on application	Only for industrial use

Product properties

Product type	Coaxial cable

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

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

Approvals

CE

Certificate	CE-compliant

Classifications

ECLASS

ECLASS-13.0	27060310
ECLASS-15.0	27060310

ETIM

ETIM 10.0	EC001682

UNSPSC

UNSPSC 21.0	26121600

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	2e069e6a-9bf3-492c-974c-39e96c2258f3

Phoenix Contact 2026 © - all rights reserved
https://www.phoenixcontact.com

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com