

Antenna cable - RAD-PIG-RSMA/N-5 - 2702140

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

Antenna cable, outside diameter: 5 mm (0.2 in.), inner conductor: solid, attenuation: 2.0 / 3.3 / 4.8 dB at 0.9 / 2.4 / 5.8 GHz, connection: N (male) -> RSMA (male), cable length: 5 m (16 ft.)




The figure shows a version of the product

Why buy this product

- Low attenuation
- UV resistant



Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 988407
GTIN	4046356988407

Technical data

Dimensions

Fixed cable length	5 m
External diameter	4.95 mm

Ambient conditions

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

General

Connection method	RSMA (male)
	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

Antenna cable - RAD-PIG-RSMA/N-5 - 2702140

Technical data

General

Impedance	50 Ω
-----------	------

Attenuation

868 / 900 MHz	2 dB
2.4 GHz	3.3 dB
5 GHz	4.8 dB

Environmental Product Compliance

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

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		EAC-Zulassung
-----	---	---------------

Phoenix Contact 2018 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>