

# Antenna cable - RAD-PIG-RSMA/N-1 - 2903264

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Antenna cable, outside diameter: 5 mm (0.2 in.), inner conductor: solid, 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 (3.3 ft.)



The figure shows a version of the product

## Product Description

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

## Why buy this product

- Low attenuation
- UV resistant



## Key Commercial Data

Packing unit	1 STK
GTIN	
GTIN	4046356743679

## Technical data

### Dimensions

Fixed cable length	1 m
External diameter	4.95 mm

### Ambient conditions

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

Connection method	RSMA (male)
	N (male)
Cable type	195
Outer sheath, material	PE
External sheath, color	black

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## Technical data

### General

Minimum bending radius	12.70 mm
Frequency range	0.3 GHz ... 6 GHz
Impedance	50 Ω

### Attenuation

868 / 900 MHz	0.6 dB
2.4 GHz	0.8 dB
5 GHz	1.1 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 / EAC

Ex Approvals

### Approval details

EAC		EAC-Zulassung
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