

## Antenna cable - RAD-PIG-RSMA/N-0.5 - 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.)



The figure shows a version of the product

### 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



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 743686
GTIN	4046356743686
Weight per Piece (excluding packing)	60.000 g
Custom tariff number	85442000
Country of origin	United States

### Technical data

#### Dimensions

Fixed cable length	0.5 m
External diameter	4.95 mm

#### Ambient conditions

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## Technical data

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

### Attenuation

868 / 900 MHz	0.4 dB
2.4 GHz	0.5 dB
5 GHz	0.7 dB

### Environmental Product Compliance

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

## Classifications

### eCl@ss

eCl@ss 10.0.1	27060310
eCl@ss 4.0	27230200
eCl@ss 4.1	27250300
eCl@ss 5.0	27242700
eCl@ss 5.1	27242700
eCl@ss 6.0	27242200
eCl@ss 7.0	27242208
eCl@ss 8.0	27060310
eCl@ss 9.0	27060310

### ETIM

ETIM 3.0	EC001423
ETIM 4.0	EC000019
ETIM 5.0	EC001682

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## Classifications

### ETIM

ETIM 6.0	EC001682
ETIM 7.0	EC001682

### UNSPSC

UNSPSC 6.01	30211506
UNSPSC 7.0901	43223108
UNSPSC 11	39121008
UNSPSC 12.01	43223108
UNSPSC 13.2	26121606
UNSPSC 18.0	26121606
UNSPSC 19.0	26121606
UNSPSC 20.0	26121606
UNSPSC 21.0	26121606

## Approvals

### Approvals

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Approvals

EAC / EAC


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Ex Approvals

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### Approval details

EAC		EAC-Zulassung
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EAC		RU C- DE.A*30.B00767
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