

# Antenna cable - RAD-PIG-RSMA/N-0.5 - 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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

Antenna cable, 0.5 m in length; N (male) -> RSMA (male), impedance 50 ohms



The figure shows a version of the product

## Product Description


Coaxial antenna adapter cable, N (male) to RSMA (male), 50 Ω, 0.5 m

## Why buy this product

- Low attenuation
- UV resistant



## Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 743686
GTIN	4046356743686
Weight per Piece (excluding packing)	60.200 g
Weight per piece (including packing)	64.600 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

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

### General

Connection method	RSMA (male)
-------------------	-------------

# Antenna cable - RAD-PIG-RSMA/N-0.5 - 2903263

## Technical data

### General

	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

## Classifications

### eCl@ss

eCl@ss 4.0	27230207
eCl@ss 4.1	27250312
eCl@ss 5.0	27242208
eCl@ss 5.1	27061802
eCl@ss 6.0	27242208
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
ETIM 6.0	EC001682

### UNSPSC

UNSPSC 6.01	30211506
UNSPSC 7.0901	43223108
UNSPSC 11	39121008
UNSPSC 12.01	43223108
UNSPSC 13.2	26121606

## Approvals

### Approvals

---

## Antenna cable - RAD-PIG-RSMA/N-0.5 - 2903263

### Approvals

Approvals


EAC / EAC


---

Ex Approvals

---

### Approval details

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

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

---