

RAD-CON-SMA-N-SS - Antenna cable



2867403

<https://www.phoenixcontact.com/us/products/2867403>

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Antenna cable, outside diameter: 2.5 mm (0.1 in.), inner conductor: stranded, attenuation: 0.9 dB at 900 MHz, connection: SMA (male) -> N (male), cable length: 1.2 m (4 ft.)



Your advantages

- Easy installation, thanks to flexible inner conductor
- For indoors

Commercial data

Item number	2867403
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	DN23
Product key	DNC6A3
GTIN	4017918931810
Weight per piece (including packing)	58.7 g
Weight per piece (excluding packing)	58.7 g
Customs tariff number	85442000
Country of origin	US

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Technical data

Product properties

Product type	Adapter cable
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Electrical properties

Frequency range	0.1 GHz ... 3 GHz
Impedance	50 Ω

Connection data

Connector connection

Connection method	Type SMA (male)
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Connector connection

Connection method	N (male)
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Material specifications

Outer sheath, material	Fluorinated ethylene propylene (FEP)
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Cable/line

Cable length	1.2 m
Cable type	RG 316
External cable diameter	2.50 mm
Outer sheath, material	Fluorinated ethylene propylene (FEP)
Bending radius, long-term	25.40 mm

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 75 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

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Classifications

ECLASS

ECLASS-13.0

27060310

ETIM

ETIM 9.0

EC001682

UNSPSC

UNSPSC 21.0

26121600

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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	aeb66cf6-2a6e-4037-ad53-7d5012807c00

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