

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



2702140

<https://www.phoenixcontact.com/us/products/2702140>

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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.)



Your advantages

- Low attenuation
- UV resistant
- For outdoor installation

Commercial data

Item number	2702140
Packing unit	1 pc
Sales key	DN23
Product key	DNC6A3
Catalog page	Page 391 (C-6-2019)
GTIN	4046356988407
Weight per piece (including packing)	260.96 g
Weight per piece (excluding packing)	214 g
Customs tariff number	85442000
Country of origin	US

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Technical data

Product properties

Product type	Coaxial cable
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Electrical properties

Frequency range	0.3 GHz ... 6 GHz
Impedance	50 Ω

Connection data

Connection method	RSMA (male)
Connection method	N (male)

Material specifications

Outer sheath, material	PE
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Cable/line

Cable length	5 m
Cable type	195
External cable diameter	4.95 mm
Outer sheath, material	PE
External sheath, color	black
Bending radius, long-term	12.70 mm
868 / 900 MHz	2 dB
2.4 GHz	3.3 dB

Environmental and real-life conditions

Ambient conditions

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

ECLASS

ECLASS-11.0	27060310
ECLASS-12.0	27060310
ECLASS-13.0	27060310

ETIM

ETIM 9.0	EC001682
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UNSPSC

UNSPSC 21.0	26121600
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Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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