

RAD-PIG-RSMA/N-2 - Antenna cable



2903265
<https://www.phoenixcontact.com/be/products/2903265>

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Antenna cable, outside diameter: 5 mm (0.2 in.), inner conductor: solid, attenuation: 0.9 / 1.3 / 2.0 dB at 0.9 / 2.4 / 5.8 GHz, connection: N (male) -> RSMA (male), cable length: 2 m (6.5 ft.)



Product description

Coaxial antenna adapter cable, N (male) to RSMA (male), 50 Ω, 2.0 m

Your advantages

- Low attenuation
- UV resistant
- For outdoor installation

Commercial data

Item number	2903265
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DNC6A3
Product key	DNC6A3
Catalog page	Page 391 (C-6-2019)
GTIN	4046356743457
Weight per piece (including packing)	121 g
Weight per piece (excluding packing)	111,2 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	2 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	0.9 dB
2.4 GHz	1.4 dB

Environmental and real-life conditions

Ambient conditions

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

CE

Certificate	CE-compliant
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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/be/products/2903265>



EAC

Approval ID: RU C-DE.A*30.B00767

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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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PHOENIX CONTACT nv/sa
Minervastraat 10-12
1930 Zaventem-Keiberg II
+32 (0)2/723 98 11
info@phoenixcontact.be