

2867225

https://www.phoenixcontact.com/us/products/2867225

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 documentation. Our general terms of use for downloads are valid.

Antenna cable, outside diameter: 10 mm (0.4 in.), inner conductor: solid, attenuation: 3.5 dB at 900 MHz, connection: 2 x N (male), cable length: 15 m (50 ft.)



Your advantages

- · UV resistant
- · For outdoor installation

Commercial data

Item number	2867225
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	DN23
Product key	DNC6A3
GTIN	4017918931742
Weight per piece (including packing)	2,430 g
Weight per piece (excluding packing)	2,430 g
Customs tariff number	85442000
Country of origin	CN



2867225

https://www.phoenixcontact.com/us/products/2867225

Technical data

Notes

	Note on application	
	Note on application	Only for industrial use
Pr	oduct properties	
	Product type	Coaxial cable
Electrical properties		
	Frequency range	0.1 GHz 1 GHz
	Impedance	50 Ω

Connection data

Connector connection

Connection method	N (male)
Notes	Both sides
Connection method	N (male)

Material specifications

Outer sheath, material	PE

Cable/line

Cable length	15 m
Cable type	RG-213U
External cable diameter	10.00 mm
Outer sheath, material	PE
External sheath, color	black
Bending radius, long-term	127.00 mm
868 / 900 MHz	3.55 dB

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C 80 °C
Ambient temperature (storage/transport)	-40 °C 70 °C



2867225

https://www.phoenixcontact.com/us/products/2867225

Classifications

ECLASS

	ECLASS-13.0	27060310
	ECLASS-15.0	27060310
ETIM		
	ETIM 9.0	EC001682
UN	NSPSC	
٠.	101 00	
	UNSPSC 21.0	26121600



2867225

https://www.phoenixcontact.com/us/products/2867225

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	00f04c62-31dd-4bae-b8b7-331b34ae01f5

Phoenix Contact 2025 @ - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com