

2867393

https://www.phoenixcontact.com/us/products/2867393

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Antenna cable, outside diameter: 10 mm (0.4 in.), inner conductor: solid, attenuation: 3.3 / 5.6 / 8.4 dB at 0.9 / 2.4 / 5.8 GHz, connection: 2x N (male), cable length: 24 m (80 ft.)



### Your advantages

- · Low attenuation
- · UV resistant
- · For outdoor installation

#### Commercial Data

Item number	2867393
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to Order (non-returnable)
Sales Key	DN23
Product Key	DNC6A3
Catalog Page	Page 397 (C-6-2019)
GTIN	4017918931766
Weight per Piece (including packing)	2,611 g
Weight per Piece (excluding packing)	2,611 g
Customs tariff number	85442000
Country of origin	CN



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### **Technical Data**

### Product properties

	Product type	Coaxial cable
Ele	ectrical properties	
	Frequency range	400 MHz 5.8 GHz
	Impedance	50 Ω

#### Connection data

#### Connector connection

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

### Material specifications

Outer sheeth meterial	DE
Outer sheath, material	PE

#### Cable/line

Cable length	24 m
Cable type	PFP-400
External cable diameter	10.00 mm
Outer sheath, material	PE
External sheath, color	black
Bending radius, long-term	25.00 mm
868 / 900 MHz	3.3 dB
2.4 GHz	5.6 dB

#### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C 85 °C
Ambient temperature (storage/transport)	-40 °C 70 °C



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## Classifications

UNSPSC 21.0

### **ECLASS**

ECLASS-11.0	27060310	
ECLASS-12.0	27060310	
ECLASS-13.0	27060310	
ETIM		
ETIM 8.0	EC001682	
UNSPSC		

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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