

Coaxial cable - NBC-COX-CNM/0.5-S/COX-CLM



1340130

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Coaxial cable, 50 Ω , length: 0.5 m, N(m) - RSMA(m), external cable diameter: 2.8 mm, transmission frequency: ≤ 7.25 GHz, typical attenuation: 800 MHz 0.4 dB, 2.4 GHz 0.7 dB, 5.8 GHz 1.1 dB, 7.25 GHz 1.5 dB

Your advantages

- Future-proof, thanks to the use of lead-free materials
- Ideal for WLAN, Bluetooth, LTE, and 5G signals
- The frequency range up to 7.25 GHz enables the use of high Wi-Fi 6 and 5G frequency bands
- Use of UV-resistant LSZH cable enables use in virtually all industrial field communication applications

Commercial Data

Item number	1340130
Packing unit	1 pc
Minimum order quantity	1 pc
Product Key	ABNHCS
GTIN	4063151644987
Weight per Piece (including packing)	47.8 g
Weight per Piece (excluding packing)	47 g
Customs tariff number	85442000
Country of origin	DE

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Technical Data

Product properties

Type	Coaxial
Product type	Data cable preassembled
Number of positions	1
Locking type	Screw locking
Shielded	yes
Cable outlet	straight

Electrical properties

Insulation resistance	≥ 5 GΩ (In accordance with environmental tests Riso ≥200 MΩ)
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Material specifications

Flammability rating according to UL 94	ja
Housing surface material	NiP-Au
Contact material	CuZn
Contact surface material	Cu2Ag5
O-ring material	Silicon
Housing material	CuZn

Connector

Connection 1

Shielded	yes
Insertion/withdrawal cycles	> 100
Degree of protection	IP65/IP67

Connection 2

Shielded	yes
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Cable / line

Cable length	0.50 m
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FO cable

Attenuation	0.4 dB (800 MHz)
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Ambient conditions

Resistance to UV radiation	yes
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Standards and regulations

Resistance to UV radiation	yes
Flame resistance	yes

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Classifications

ECLASS

ECLASS-11.0

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