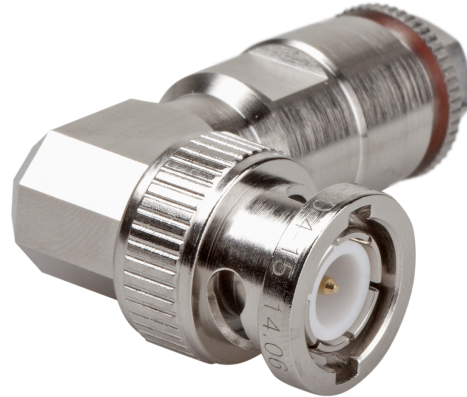


COAXIAL CONNECTOR, BNC, 50 Ohm, Right angle cable plug (male)

16_BNC-50-4-15/122_N

Properties

- Suitable for use with KX_EN4604-010 cable
- Applicable in frequencies up to 4 GHz
- Compliant with EN4652-111-B50 interface standard

**Product configuration**

Interface type	Gender	Standard
BNC	plug	EN4652-111-B50

Interface and material data

Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Brass	Nickel Plating
Body	Brass	Nickel Plating
Other body part	Stainless Steel	Passivated (Plating)
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Brass	Nickel Plating
Gasket	VMQ (Silicone rubber)	

Electrical data

Impedance	50 Ω
Interface frequency	4 GHz

Electrical Data (frequency related)

Frequency range	Return loss	VSWR
0 GHz ... 4 GHz	17.7 dB	1.3

Mechanical data

Weight	0.03 kg
Mating cycles	500
Cable entry centre contact	plugged
Cable entry outer contact	clamped

COAXIAL CONNECTOR, BNC, 50 Ohm, Right angle cable plug (male)

16_BNC-50-4-15/122_N

Environmental data		
Operation temperature	-65 °C ... 165 °C	
Ordering Information Table		
Item number	Item description	Packaging type
85003121	16_BNC-50-4-15/122_NE	Single
Suitable cables		
Cable group	U91 - KX_EN4604-010	
Suitable cables	KX_EN4604-010	
Additional Information		
Only as assembly	No	

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