

**COAXIAL CONNECTOR, BNC, 75 Ohm, Straight cable plug (male)**

11\_BNC-75-4-6/133\_N

**Properties**

- Useful for frequently coupled and uncoupled connections
- Available for 50 ohm and 75 ohm applications
- Applicable in frequencies up to 4 GHz



Product configuration		
Interface type	Gender	Standard
BNC	plug	Interface compatible with IEC 61169-8

Interface and material data		
Piece parts	Material	Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer conductor	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Electrical data	
Impedance	75 Ω
Interface frequency	1 GHz

Electrical Data (frequency related)		
Frequency range	Return loss	VSWR
0 GHz ... 1 GHz	21 dB	1.2

Mechanical data	
Weight	0.0103 kg
Mating cycles	500
Cable entry centre contact	crimped
Cable entry outer contact	crimped

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Environmental data	
Operation temperature	-65 °C ... 165°C

Ordering Information Table		
Item number	Item description	Packaging type
22540765	11_BNC-75-4-6/133_NE	Single
22540766	11_BNC-75-4-6/133_NH	Bulk 100 pcs

Suitable cables	
Cable group	U18 - 4 mm / 75 Ohm
Suitable cables	G_04233_D

Additional Information	
Only as assembly	No

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