

## Coaxial Cable Connector 11\_BNC-50-4-54/133\_N

### Description

Straight cable plug

Interface standards

IEC 61169-8\_MIL-STD-348A/301\_CECC 22120



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$	
Interface frequency max.	4 GHz	
Frequency range	DC to 2.5 GHz	2.5 to 4 GHz
Return loss	27 dB	24 dB

#### Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.01 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	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

### Related Documents

Outline drawing	DOU-00109686
Assembly instruction	DOC-0000179061

### Ordering Information

Single package	11_BNC-50-4-54/133_NE
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### Additional Information

Suitable cables	S_04172_D, S_04262_D, SX_04272_D-02
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### Remarks

EI. Optimized for cable S\_04172\_D