

## Coaxial Cable Connector 11\_N-50-4-55/133\_N

### Description

Straight cable plug

Interface standards

IEC 61169-16\_MIL-STD-348A/304\_CECC 22210



### Technical Data

#### Electrical Data

Impedance	50 Ω			
Interface frequency max.	18 GHz			
Frequency range	DC to 8 GHz	8 to 12 GHz		12 to 18 GHz
Return loss	28 dB	25 dB		18 dB

#### Mechanical Data

Centre contact	plugged
Outer contact	crimped
Weight	0.0352 kg

#### Environmental Data

Operating temperature	-65 °C to 125 °C
2011/65/EU, RoHS	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	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-00006574
Assembly instruction	DOC-0000179057

### Ordering Information

Single package	11_N-50-4-55/133_NE
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### Additional Information

Suitable cables	S_04272_B, S_04212_B
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