

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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