

Coaxial Cable Connector 11_N-50-3-54/133_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 4 GHz	4 to 10 GHz	10 to 12.4 GHz
Return loss	26 dB	21 dB	19 dB

Mechanical Data

Centre contact	soldered
Outer contact	clamped
Weight	0.0321 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)	

Related Documents

Catalogue drawing	DOU-00006147
Assembly instruction	DOC-0000179361

Ordering Information

Single package	11_N-50-3-54/133_NE
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Additional Information

Suitable cables	RG_223_/U, RG_142_B/U
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