Data Sheet

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 Interface frequency max. Frequency range Return loss	50 Ω 18 GHz DC to 4 GHz 26 dB	4 to 10 GHz 21 dB	10 to 12.4 GHz 19 dB
Mechanical Data Centre contact Outer 2contact Weight	soldered clamped 0.0321 kg		
Environmental Data Operating temperature 2011/65/EU (RoHS) Material Data	-65 °C to 165 °C compliant		
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 Assembly instruction	DOU-00006147 DOC-0000179361		
Ordering Information			
Single package	11_N-50-3-54/133_NE		
Additional Information			
Suitable cables	RG_223_/U, RG_142_B/U		



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