Data Sheet

Coaxial Cable Connector 11_SMA-50-1-53/119_N

Description

Straight cable plug

Interface standards IEC 60169-15_MIL-STD-348A/310_CECC 22110

Technical Data

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	18 GHz	
Mechanical Data		
Centre contact	soldered	
Outer contact	soldered	
Weight	0.0023 kg	
Environmental Data		
Operating temperature	-65 °C to 165 °C	
2011/65/EU (RoHS)	compliant	
Material Data		
Piece Parts	Material	Surface Plating
Centre contact	Bronze	Gold Plating (Nickel underplated)
Outer contact	Stainless Steel	Gold Plating (Nickel underplated)
Body	Stainless Steel	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Coupling nut	Stainless Steel	Passivated (Plating)
Gasket	VMQ (Silicone rubber)	
Related Documents		
Outline drawing	DOU-00008184	
Catalogue drawing	DCA-00181366	
Assembly instruction	DOC-0000183975	
Ordering Information		
Bulk 100 pcs package	11_SMA-50-1-53/119_NH	
Additional Information		

Additional Information

Suitable cables

EZ_47_TP_M17, SUCOFORM_47_CU

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