

Coaxial Cable Connector 11_SMA-50-2-110/133_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		
Frequency range	DC to 2.5 GHz	2.5 to 5 GHz	5 to 6 GHz
Return loss	36 dB	35 dB	30 dB

Mechanical Data

Centre contact	soldered
Outer contact	soldered
Weight	0.0022 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	SUCOPRO Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing	DOU-00169018
Catalogue drawing	DCA-00176208
Assembly instruction	DOC-0000349249

Ordering Information

Bulk 500 pcs package	11_SMA-50-2-110/133_NP
Single package	11_SMA-50-2-110/133_NE

Additional Information

Suitable cables	MULTIFLEX_86, SUCOFORM_86, EZ_86_TP_M17
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