Data Sheet



Coaxial Cable Connector 11_SMA-R50-4-97/133_N

Description

Straight cable plug

Interface standards SUHNER-SMA-R50



4 to 6 GHz

18 dB

Technical Data

Electrical Data

Mechanical Data

Centre contact soldered
Outer contact crimped
Weight 0.007 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -65 °C to 165 °C 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

2 to 4 GHz

20 dB

Related Documents

Outline drawing DOU-00085658
Catalogue drawing DCA-00117682
Assembly instruction DOC-0000241878

Ordering Information

Bulk 100 pcs package 11_SMA-R50-4-97/133_NH

Additional Information

Suitable cables SPUMA_240-FR-01, Spuma_240-RS-FR, SX_04172_B-60, SPUMA_240

Remarks

Reverse polarised interface

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