

Data Sheet

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

Description

Straight cable plug

Interface standards
SUHNER-SMA-R50



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 18 GHz

Mechanical Data

Centre contact soldered
Outer contact crimped
Outer contact 0.007 kg

Environmental Data

Operating temperature -65 °C to 165 °C
2011/65/EU (RoHS) 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	
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	

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 S_04262_D-03, S_04172_D, SX_04172_B-60

Remarks

Reverse polarised interface