

Coaxial Cable Connector 11_SMA-50-3-45/133_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

Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0045 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	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

Related Documents

Outline drawing	DOU-00007384
Catalogue drawing	DOU-00006088
Assembly instruction	DOC-0000179078

Ordering Information

Single package	11_SMA-50-3-45/133_NE
Bulk 100 pcs package	11_SMA-50-3-45/133_NH

Additional Information

Suitable cables	RG_58_C/U, G_03232, GX_03272
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Remarks

EI. Optimized for cable RG 58 C/U

Mouser Electronics

Authorized Distributor

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