

Coaxial Cable Connector 11_SMC-50-2-10/111_N

Description

Straight cable plug

Interface standards

IEC 60169-9_MIL-STD-348A/312_CECC 22140



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	10 GHz

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0021 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	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Coupling nut	Brass	Gold Plating (Nickel underplated)
Fastening nut	Brass	Gold Plating (Nickel underplated)
Crimp ferrule	Copper	Gold Plating (Nickel underplated)

Related Documents

Catalogue drawing	DOU-00006895
Assembly instruction	DOC-0000179013

Ordering Information

Bulk 100 pcs package	11_SMC-50-2-10/111_NH
Single package	11_SMC-50-2-10/111_NE

Additional Information

Suitable cables	RG_316_U, ENVIROFLEX_316, RG_188_A/U, RG_174_U
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