

Coaxial Cable Connector 11_SMB-50-2-13/111_N

Description

Straight cable plug

Interface standards

IEC 60169-10_MIL-STD-348A/311_CECC 22130



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	4 GHz	
Frequency range	DC to 1 GHz	1 to 4 GHz
Return loss	25 dB	21 dB

Mechanical Data

Centre contact	soldered
Outer contact	soldered
Weight	0.0016 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	
Crimp ferrule	Brass	Gold Plating (Nickel underplated)

Related Documents

Catalogue drawing	DOU-00006085
Assembly instruction	DOC-0000179074

Ordering Information

Single package	11_SMB-50-2-13/111_NE
Bulk 100 pcs package	11_SMB-50-2-13/111_NH

Additional Information

Suitable cables	EZ_86_TP_M17, SUCOFORM_86, MULTIFLEX_86
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