

Coaxial Cable Connector
11_BNC-50-7-13/133_N

Description

Straight cable plug

Interface standards
IEC 60169-8_MIL-STD-348A/301_CECC 22120



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	4 GHz	
Frequency range	DC to 2 GHz	2 to 4 GHz
Return loss	31 dB	23 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0279 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	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00008403
Assembly instruction	DOC-0000719256

Ordering Information

Single package	11_BNC-50-7-13/133_NE
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Additional Information

Suitable cables	SPUMA_400, SPUMA_400-FR-01, RADOX_RF_214, Spuma_400-RS-FR, LMR-400
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