

Coaxial Cable Connector

11_N-50-9-12/033_-

Description

Straight cable plug

Interface standards

IEC 61169-16_MIL-STD-348A/304_CECC 22210

Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	6 GHz		
Frequency range	DC to 2 GHz	2 to 4 GHz	4 to 6 GHz
Return loss	31.6 dB	29.5 dB	22 dB

Mechanical Data

Centre contact	plugged
Outer contact	crimped
Weight	0.06 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	Bronze	Silver Plating
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	Brass	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00269045
Assembly instruction	DOC-0000468915

Ordering Information

Bulk 50 pcs package	11_N-50-9-12/033_-F
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Additional Information

Suitable cables	SPUMA_500-FR-01
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Mouser Electronics

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