

Coaxial Cable Connector 11_C-50-6-2/12-_N

Description

Straight cable plug

Interface standards

IEC 60169-7_MIL-STD-348A/302



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	11 GHz	
Frequency range	DC to 6 GHz	6 to 11 GHz
Return loss	21.7 dB	19.1 dB

Mechanical Data

Centre contact	plugged
Outer contact	clamped

Environmental Data

Operating temperature	-60 °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	Nickel Plating
Body	Brass	Nickel Plating
Other body part	Stainless Steel	
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Brass	Nickel Plating
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing	DOU-00319880
Assembly instruction	DOC-0000723577

Ordering Information

Single package	11_C-50-6-2/12-_NE
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Additional Information

Suitable cables	EACON_6C
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Mouser Electronics

Authorized Distributor

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