Data Sheet

Coaxial Cable Connector 16_BNC-50-2-10/133_N

Description

Right angle cable plug

Interface standards IEC 61169-8_MIL-STD-348A/301_CECC 22120

Technical Data

Electrical Data Impedance 50 Ω 4 GHz Interface frequency max. DC to 2.5 GHz Frequency range Return loss 30 dB **Mechanical Data** Centre contact soldered crimped Outer contact Weight 0.0158 kg **Environmental Data** -65 °C to 165 °C Operating temperature 2011/65/EU (RoHS - including compliant 2015/863 and 2017/2102)

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	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing Assembly instruction	DOU-00109757 DOC-0000179907	
Ordering Information		
Single package	16_BNC-50-2-10/133_NE	
Additional Information		
Suitable cables	RG_316_/U, ENVIROFLEX_316, RG_174_/U, RG_188_A/U	
Remarks		
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El. optimized for cable RG_316_/U

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