Data Sheet

Coaxial Cable Connector
11_BNC-50-3-88/133_N

Description

Straight cable plug

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



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	4 GHz	
Frequency range	DC to 2.5 GHz	2.5 to 4 GHz
Return loss	29 dB	22 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.01 kg

Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU, RoHS	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	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00109617
Assembly instruction	DOC-0000179061

Ordering Information

Single package	11_BNC-50-3-88/133_NE
Bulk 100 pcs package	11_BNC-50-3-88/133_NH

Additional Information

Suitable cables	RG_400_/U, ENVIROFLEX_400, RADOX_RF_400

Waiver: Fact and figures herein are for information only and do not represent any warranty of any kind.

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