

Coaxial Cable Connector
16_BNC-50-2-11/133_N

Description

Right angle cable plug

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



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	4 GHz	
Frequency range	DC to 2.5 GHz	2.5 to 4 GHz
Return loss	30 dB	18 dB

Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0157 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	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00109789
Assembly instruction	DOC-0000179907

Ordering Information

Single package	16_BNC-50-2-11/133_NE
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Additional Information

Suitable cables	K_02252_D, ENVIROFLEX_316_D, G_02232_D
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Remarks

El. optimized for cable K_02252_D