

Coaxial Cable Connector

16_BNC-50-3-25/133_N

Description

Right angle cable plug

Interface standards
IEC 60169-8_MIL-STD-348A/301_CECC 22120



Technical Data

Electrical Data				
Impedance	50 Ω			
Interface frequency max.	4 GHz			
Frequency range	DC to 2 GHz	2 to 3 GHz		3 to 4 GHz
Return loss	32 dB	30 dB		22 dB

Mechanical Data	
Centre contact	soldered
Outer contact	clamped
Weight	0.024 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	SUCOPRO Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (ELCA)	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing	DOU-00068231
Assembly instruction	DOC-0000179477

Ordering Information

Single package	16_BNC-50-3-25/133_NE
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Additional Information

Suitable cables	RG_58_C/U, RG_223_/U, ENVIROFLEX_142
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