

Coaxial Cable Connector 16_N-50-7-50/133_N

Description

Right angle cable plug

Ingress protection according to IP67



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz
Frequency range	DC to 6 GHz
Return loss	≥ 30 dB

Mechanical Data

Centre contact	plugged
Outer contact	clamped
Weight	0.087056 kg

Environmental Data

Operating temperature	-40 °C to 160 °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	PTFE (Polytetrafluoroethylene)	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing	DOU-00101519
Catalogue drawing	DCA-00221170
Assembly instruction	DOC-0000253737

Ordering Information

Single package	16_N-50-7-50/133_NE
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Additional Information

Suitable cables	S_02103_B-05, SPUMA_400-FR, LMR-400
Interface standards	IEC 61169-16_MIL-STD-348A/304_CECC 22210