

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	
Additional Information		
Suitable cables	S_02103_B-05, SPUMA_400-FR, LMR-400	
Interface standards	IEC 61169-16 MIL-STD-348A/304 CECC 22210	
	12001103-10_WIL-01D-040A/304_0206 22210	

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