Data Sheet

Coaxial Cable Connector 16_SMA-50-4-55/199_N

Description

Right angle cable plug

Interface standards IEC 60169-15_MIL-STD-348A/310_CECC 22110

Technical Data

Electrical Data		
Impedance	50 Ω	
Interface frequency max.	18 GHz	
Mechanical Data		
Centre contact	plugged	
Outer 2contact	crimped	
Weight	0.0093 kg	
Environmental Data		
Operating temperature	-65 °C to 125 °C	
2011/65/EU (RoHS)	compliant	
Material Data		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Other body part	Stainless Steel	
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Stainless Steel	
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	
Related Documents		
Outline drawing	DOU-00007764	
Assembly instruction	DOC-0000201296	
Ordering Information		
Single package	16_SMA-50-4-55/199_NE	
Additional Information		
Suitable cables	S_04212_B	

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