Data Sheet

Within Series Adaptor 34_SMA-50-0-1/111_N

Description

Bulkhead adaptor jack/jack SMA jack (female) / SMA jack (female)

Interface standard Series SMA - IEC 60169-15_MIL-STD-348A/310_CECC 22110



Technical Data

Electrical Data		
Impedance Interface frequency max. VSWR	50 Ω 18 GHz DC - 18 GHz ≤ 1.05 + 0.005 f (GHz)	
Mechanical Data		
Number of matings	500	
Weight	0.0041 kg	
Environmental Data		
Operating temperature	-65 °C to 125 °C	
2011/65/EU (RoHS)	compliant	
Material Data		
Interface - SMA jack (female)		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Interface - SMA jack (female)		
Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Related Documents		
Catalogue drawing	DCA-00013642	
Mounting hole	DOU-00008731	
Ordering Information		

Bulk 100 pcs package Single package 34_SMA-50-0-1/111_NH 34_SMA-50-0-1/111_NE

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