

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	50 Ω		
Interface frequency max.	18 GHz		
Frequency range	DC to 6 GHz	6 to 10 GHz	10 to 18 GHz
Return loss	≥ 30 dB	≥ 25 dB	≥ 22 dB

Mechanical Data

Number of matings	500
Weight	0.0041 kg

Environmental Data

Operating temperature	-65 °C to 125 °C
2011/65/EC (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	34_SMA-50-0-1/111_NH
Single package	34_SMA-50-0-1/111_NE