Data Sheet

Between Series Adaptor 34_N-SMA-50-1/193_U

Description

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

With panel seal

Interface standards Series N - IEC 61169-16_MIL-STD-348A/304_CECC 22210 Series SMA - IEC 60169-15_MIL-STD-348A/310_CECC 22110



Technical Data

Interface - N jack (female)		
Material Data		
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant	
Operating temperature	-20 °C to 90 °C	
Environmental Data		
Weight	0.0369 kg	
Number of matings	500	
Mechanical Data		
Electrical Data Impedance Interface frequency max. VSWR	50 Ω 18 GHz DC - 12.4 GHz ≤ 1.05 + 0.017 f (GHz)	

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	

Interface - SMA jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing Mounting hole	DOU-00014142 DOU-00072449	
Ordering Information		
Single package	34_N-SMA-50-1/193_UE	

Remarks

IP67 rating in mated condition

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