

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

Electrical Data

Impedance	50 Ω
Interface frequency max.	18 GHz
VSWR	DC - 12.4 GHz ≤ 1.05 + 0.017 f (GHz)

Mechanical Data

Number of matings	500
Weight	0.0369 kg

Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Interface - N 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)	

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	DOU-00014142
Mounting hole	DOU-00072449

Ordering Information

Single package	34_N-SMA-50-1/193_U
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Remarks

IP67 rating in mated condition

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