Data Sheet

Between Series Adaptor 34_BNC-SMA-50-2/1--_U

Description

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

Interface standards Series BNC - IEC 61169-8_MIL-STD-348A/301_CECC 22120 Series SMA - IEC 60169-15_MIL-STD-348A/310_CECC 22110

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	4 GHz
VSWR	DC - 4 GHz
	≤ 1.06 + 0.03 f (GHz)

500 0.0181 kg

-65 °C to 165 °C

compliant

Mechanical Data

Number of matings	
Weight	

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102)

Material Data

Interface - BNC jack (female)

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

Related Documents

Outline drawing	DOU-00014147
Mounting hole	DOU-00008751

Ordering Information

Single package

34_BNC-SMA-50-2/1--_UE

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