

## Between Series Adaptor 34\_BNC-SMB-50-1/133\_N

### Description

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

Ingress protection according to IP66

Interface standards

Series BNC - IEC 61169-8\_MIL-STD-348A/301\_CECC 22120

Series SMB - IEC 60169-10\_MIL-STD-348A/311\_CECC 22130



### Technical Data

#### Electrical Data

Impedance	50 Ω	
Interface frequency max.	4 GHz	
Frequency range	DC to 2 GHz	2 to 4 GHz
Return loss	≥ 30 dB	≥ 17 dB

#### Mechanical Data

Number of matings	500
Weight	0.0137 kg

#### Environmental Data

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

#### Material Data

Interface - BNC jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	

Interface - SMB jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	

### Related Documents

Outline drawing	DOU-00014150
Mounting hole	DOU-00008751

### Ordering Information

Single package	34_BNC-SMB-50-1/133_NE
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