

## Within Series Adaptor 34\_BNC-50-0-1/133\_N

### Description

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

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



### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	4 GHz
VSWR	DC - 4 GHz ≤ 1.08 + 0.1 f (GHz)
Frequency range	DC to 1.5 GHz
Return loss	≥ 34 dB

#### Mechanical Data

Number of matings	500
Weight	0.0171 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS)	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 - BNC jack (female)

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Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
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### Related Documents

Catalogue drawing	DCA-00013669
Mounting hole	DOU-00008751

### Ordering Information

Single package	34_BNC-50-0-1/133_NE
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