

## Within Series Adaptor 37\_BNC-50-0-1/133\_N

### Description

Panel adaptor jack/jack, flange mount  
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 ≤ 1.06 + 0.04 f (GHz)

#### Mechanical Data

Number of matings	500
Weight	0.0134 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	

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### Related Documents

Catalogue drawing	DCA-00013595
Mounting hole	DOU-00009005

### Ordering Information

Single package	37_BNC-50-0-1/133_NE
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