# **Data Sheet**

# Within Series Adaptor 31\_BNC-50-0-1/133\_N

## **Description**

Adaptor jack/jack BNC jack (female) / BNC jack (female)

Interface standard Series BNC - IEC 60169-8\_MIL-STD-348A/301\_CECC 22120

# **Technical Data**

#### **Electrical Data**

Interface frequency max. VSWR	4 GHz DC - 4 GHz ≤ 1.06 + 0.04 f (GHz
VSWR	
Interface frequency max.	4 GHz
Impedance	50 Ω

500 0.0123 kg

#### Mechanical Data

Number of matings Weight

#### **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	

#### Interface - BNC jack (female)

Piece Parts	Material	Surface Plating
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Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

### **Related Documents**

Catalogue drawing

DCA-00013802

# **Ordering Information**

Single package Bulk 100 pcs package 31\_BNC-50-0-1/133\_NE 31\_BNC-50-0-1/133\_NH

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