# **Data Sheet**

# Between Series Adaptor 31\_BNC-N-75-1/133\_U

#### **Description**

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

#### Interface standards

Series BNC - Compatible with IEC 61169-8\_MIL-STD-348A/301\_CECC 22120 Series N - Not compatible to N 50 Ohms

## **Technical Data**

### Electrical Data

Impedance	75 Ω
Interface frequency max.	1 GHz
Mechanical Data	
Number of matings	500
Weight	0.0283 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 (without Nickel underplating)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

#### Interface - N 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	

#### **Related Documents**

Catalogue drawing

DCA-00014628

#### **Ordering Information**

Single package

31\_BNC-N-75-1/133\_UE

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