## **Data Sheet**



# Between Series Adaptor 33\_BNC-QLA-01-1/1--\_N

## **Description**

Adaptor plug/jack

BNC plug (male) / QLA-01 jack (female)

Interface standards

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

Series QLA-01 - NIM-CAMAC-Standard CD/N549



## **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & \text{other } \Omega \\ \text{Interface frequency max.} & \text{1.4 GHz} \end{array}$ 

**Mechanical Data** 

Number of matings 500
Weight 0.0125 kg

**Environmental Data** 

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -55 °C to 155 °C compliant

#### **Material Data**

Interface - BNC plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Brass	Nickel Plating
Body	Brass	Nickel Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	

## Interface - QLA-01 jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Bronze	Gold Plating (Nickel underplated)
Body	Brass	Nickel Plating
Insulator	PFA / PTFE	

### **Related Documents**

Catalogue drawing DCA-00014383

## **Ordering Information**

Single package 33\_BNC-QLA-01-1/1--\_NE

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