# **Data Sheet**

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



## **Description**

Bulkhead adaptor jack/jack SHV jack (female) / SHV jack (female)

Interface standard Series SHV - IEC 60498 MIL-STD-348A/314



#### **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 0.3 \ \text{GHz} \end{array}$ 

**Mechanical Data** 

Number of matings 500
Weight 0.0261 kg

**Environmental Data** 

Operating temperature -65 °C to 165 °C 2011/65/EU (RoHS) compliant

### **Material Data**

Interface - SHV jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	

#### Interface - SHV jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	

#### **Related Documents**

Catalogue drawing DCA-00013635 Mounting hole DOU-00008751

### **Ordering Information**

Single package 34\_SHV-50-0-1/133\_NE

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