## **Data Sheet**



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

## **Description**

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 0.0184 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	

## 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	

## **Related Documents**

Catalogue drawing DCA-00013821

## **Ordering Information**

Single package 31\_SHV-50-0-1/133\_NE

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