

## 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

Impedance 50 Ω  
Interface frequency max. 0.3 GHz

#### Mechanical Data

Number of matings 500  
Weight 0.0184 kg

#### Environmental Data

Operating temperature -65 °C to 165 °C  
2011/65/EU (RoHS - including  
2015/863 and 2017/2102) 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	

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### Related Documents

Catalogue drawing DCA-00013821

### Ordering Information

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

# Mouser Electronics

Authorized Distributor

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