# **Data Sheet**



# Within Series Adaptor 34\_SMB-50-0-2/111\_N

## **Description**

Bulkhead adaptor jack/jack SMB jack (female) / SMB jack (female)

Interface standard
Series SMB - IEC 60169-10 MIL-STD-348A/311 CECC 22130



#### **Technical Data**

**Electrical Data** 

Return loss

≥ 19 dB

Mechanical Data

Number of matings 500
Weight 0.0013 kg

**Environmental Data** 

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

## **Material Data**

Interface - SMB jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

#### Interface - SMB jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

#### **Related Documents**

Catalogue drawing DCA-00013565
Mounting hole DOU-00008855

## **Ordering Information**

Single package 34\_SMB-50-0-2/111\_NE

#### Remarks

VSWR 2 - 4 GHz: < 1.24

# **Data Sheet**



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