

## Within Series Adaptor 43\_SMB-50-0-2/111\_N

### Description

T-adaptor, 2 jacks, 1 plug  
SMB jack (female) / SMB plug (male)



Interface standard  
Series SMB - IEC 60169-10\_MIL-STD-348A/311\_CECC 22130

### Technical Data

#### Electrical Data

Impedance 50 Ω  
Interface frequency max. 4 GHz

#### Mechanical Data

Number of matings 500  
Weight 0.0035 kg

#### Environmental Data

Operating temperature -65 °C to 165 °C  
2011/65/EU (RoHS - including  
2015/863 and 2017/2102) not compliant

#### Material Data

Interface - SMB jack (female)

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

Interface - SMB plug (male)

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

### Related Documents

Outline drawing DOU-00013466

### Ordering Information

Single package 43\_SMB-50-0-2/111\_NE