

## Within Series Adaptor 34\_MMCX-50-0-1/111\_O

### Description

Bulkhead adaptor jack/jack  
MMCX jack (female) / MMCX jack (female)

Interface standard  
Series MMCX - SUHNER-MMCX



### Technical Data

#### Electrical Data

Impedance	50 Ω	
Interface frequency max.	6 GHz	
Frequency range	DC to 1.5 GHz	1.5 to 6 GHz
Return loss	≥ 30 dB	≥ 20 dB

#### Mechanical Data

Number of matings	500
Weight	0.0008 kg

#### Environmental Data

Operating temperature	-55 °C to 155 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

#### Material Data

Interface - MMCX jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (without Nickel underplating)
Body	Brass	Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	

Interface - MMCX jack (female)

Piece Parts	Material	Surface Plating
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Body	Brass	Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	

### Related Documents

Outline drawing	DOU-00013615
Mounting hole	DOU-00011744

### Ordering Information

Single package	34_MMCX-50-0-1/111_OE
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