

## Coaxial PCB Connector 82\_MCX-50-0-17/111\_N\_-1

### Description

Straight PCB jack

Interface Standards  
IEC 60169-36\_CECC 22220



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 6 GHz

#### Mechanical Data

Board mounting type through holes  
Weight 0.0007 kg

#### Environmental Data

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

#### Material Data

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

### Related Documents

Outline drawing DOU-00012981  
Catalogue drawing DCA-00012983

### Ordering Information

Bulk 100 pcs package 82\_MCX-50-0-17/111\_NH-1

### Remarks

PCB connector without stand-offs