

## Coaxial PCB Connector 82\_MCX-50-0-19/111\_N

### Description

Straight PCB jack

Interface Standards  
IEC 60169-36\_CECC 22220



### Technical Data

#### Electrical Data

Impedance 50 Ω  
Interface frequency max. 6 GHz

#### Mechanical Data

Board mounting type through holes  
Weight 0.0007 kg

#### Environmental Data

Operating temperature -55 °C to 155 °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                  | Gold Plating (Nickel underplated) |
| Body           | Brass                  | Gold Plating (Nickel underplated) |
| Insulator      | PFA / PTFE             |                                   |

### Related Documents

Outline drawing DOU-00012977  
Catalogue drawing DCA-00012979

### Ordering Information

Tape and Reel package 82\_MCX-50-0-19/111\_NM

### Remarks

PCB connector with stand-offs

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