

## Coaxial PCB Connector 82\_MCX-75-0-5/111\_N

### Description

Straight PCB jack

Interface Standards  
SUHNER-MCX75



### Technical Data

#### Electrical Data

|                          |             |
|--------------------------|-------------|
| Impedance                | 75 $\Omega$ |
| 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-00012964 |
| Catalogue drawing | DCA-00012966 |

### Ordering Information

|                      |                      |
|----------------------|----------------------|
| Bulk 100 pcs package | 82_MCX-75-0-5/111_NH |
|----------------------|----------------------|

### Remarks

PCB connector with stand-offs