

Coaxial PCB Connector 82_MM CX-50-0-8/111_O

Description

Straight PCB jack

Interface Standards
SUHNER-MM CX



Technical Data

Electrical Data

| | |
|--------------------------|-------------|
| Impedance | 50 Ω |
| Interface frequency max. | 6 GHz |

Mechanical Data

| | |
|---------------------|---------------|
| Board mounting type | surface mount |
| Weight | 0.0003 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 (without Nickel underplating) |
| Body | Brass | Gold Plating (without Nickel underplating) |
| Insulator | PFA / PTFE | |

Related Documents

| | |
|-------------------|--------------|
| Outline drawing | DOU-00012947 |
| Catalogue drawing | DCA-00012949 |
| Mounting hole | DCA-00085694 |

Ordering Information

| | |
|-----------------------|------------------------|
| Tape and Reel package | 82_MM CX-50-0-8/111_OM |
| Single package | 82_MM CX-50-0-8/111_OE |

Remarks

PCB connector without stand-offs