Data Sheet



Coaxial PCB Connector 85_SMB-Z50-0-19/111_N

Description

Right angle PCB jack

Interface Standards
IEC 60169-10 MIL-STD-348A/311 CECC 22130

Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 4 \ \text{GHz} \end{array}$

Mechanical Data

Board mounting type through holes Weight 0.0021 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -40 °C to 100 °C compliant

Material Data

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

Related Documents

Outline drawing DOU-00013184
Catalogue drawing DCA-00013186

Ordering Information

 Bulk 100 pcs package
 85_SMB-Z50-0-19/111_NH

 Single package
 85_SMB-Z50-0-19/111_NE

Remarks

PCB connector with stand-offs