Data Sheet



Coaxial PCB Connector 85_SMB-50-0-1/111_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 0.0029 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102)

-65 °C to 165 °C compliant

Material Data

| Piece Parts | Material | Surface Plating |
|----------------|------------|-----------------------------------|
| Centre contact | Brass | 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-00012763
Catalogue drawing DCA-00012809

Ordering Information

 Single package
 85_SMB-50-0-1/111_NE

 Bulk 100 pcs package
 85_SMB-50-0-1/111_NH

Remarks

PCB connector with stand-offs

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