Data Sheet



Coaxial PCB Connector 82_MCX-S50-0-29/111_N

Description

Straight PCB jack

Interface Standards IEC 60169-36_CECC 22220



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 6 \ \text{GHz} \end{array}$

Mechanical Data

Board mounting type surface mount Weight 0.0004 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	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PFA / PTFE	

Related Documents

Outline drawing DOU-00012753
Catalogue drawing DCA-00012755
Mounting hole DOU-00012756

Ordering Information

 Bulk 100 pcs package
 82_MCX-S50-0-29/111_NH

 Tape and Reel package
 82_MCX-S50-0-29/111_NM

 Single package
 82_MCX-S50-0-29/111_NE

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