Data Sheet



Coaxial PCB Connector 82_MMCX-50-0-1/111_N

Description

Straight PCB jack

Interface Standards
SUHNER-MMCX



Technical Data

Electrical Data

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

Frequency range DC to 1 GHz 1 to 2 GHz 2 to 2.5 GHz Return loss \geq 35 dB \geq 30 dB \geq 26 dB

Mechanical Data

Board mounting type through holes Weight 0.00033 kg

Environmental Data

Operating temperature $$-55\ ^{\circ}\text{C}$$ to 155 $^{\circ}\text{C}$$ 2011/65/EU (RoHS) compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PFA / PTFE	

Related Documents

 Outline drawing
 DOU-00013145

 Catalogue drawing
 DCA-00013147

 Mounting hole
 DOU-00012639

Ordering Information

 Single package
 82_MMCX-50-0-1/111_NE

 Bulk 100 pcs package
 82_MMCX-50-0-1/111_NH

 Tape and Reel package
 82_MMCX-50-0-1/111_NM

Remarks

PCB connector without stand-offs

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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