Data Sheet

HUBER+SUHNER Excellence in Connectivity Solutions

Coaxial PCB Connector 82_MMCX-50-0-8/111_O

Description

Straight PCB jack

Interface Standards
SUHNER-MMCX



Technical Data

Electrical Data

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

Mechanical Data

Board mounting type surface mount Weight 0.0003 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	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_MMCX-50-0-8/111_OM

 Single package
 82_MMCX-50-0-8/111_OE

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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