Data Sheet



Coaxial PCB Connector 81_MCX-50-0-9/111_N

Description

Straight PCB plug

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 through holes Weight 0.0007 kg

Environmental Data

Operating temperature -5
2011/65/EU (RoHS - including 2015/863 and 2017/2102)

-55 °C to 155 °C compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Related Documents

Outline drawing DOU-00012631 Catalogue drawing DCA-00091032

Ordering Information

Bulk 100 pcs package 81_MCX-50-0-9/111_NH

Remarks

PCB connector without stand-offs

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