Data Sheet



Coaxial PCB Connector 85_MCX-50-0-16/111_N

Description

Right angle 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 through holes Weight 0.0017 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-00012853
Catalogue drawing DCA-00012855

Ordering Information

 Tape and Reel package
 85_MCX-50-0-16/111_NM

 Bulk 100 pcs package
 85_MCX-50-0-16/111_NH

 Single package
 85_MCX-50-0-16/111_NE

Remarks

PCB connector with stand-offs

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

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85_MCX-50-0-16/111_NE