

HUBER+SUHNER® DATA SHEET

Coaxial PCB Connector: 82_MCX-50-0-42/111_T

Rev.: E



Description

Straight PCB jack

Interface Standards
IEC 60169-36_CECC 22220



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 6 GHz

Mechanical Data

Board mounting type through holes
Weight 0.0007 kg

Environmental Data

Operating Temperature -55 °C to 155 °C
2002/95/EC (RoHS) compliant

Material Data

Piece Parts

Centre contact	Copper Beryllium Alloy
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE

Surface Plating

Gold Plating (without Nickel underplating)
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Related Documents

Outline drawing DOU-00013091

Ordering Information

Bulk 100 pcs package 82_MCX-50-0-42/111_TH

Remarks

Non-magnetic
Brass base material with material impurities less than 0.01% Fe and 0.30% Co+Ni

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



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