Data Sheet

HUBER+SUHNER

Coaxial PCB Connector
82_MCX-50-0-10/111_N

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	0.0006 kg

Environmental Data

Operating temperature	-65 °C to 165 °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	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Related Documents

Catalogue drawing	DCA-00012986
Mounting hole	DOU-00012639

Ordering Information

Bulk 100 pcs package	82_MCX-50-0-10/111_NH
Single package	82_MCX-50-0-10/111_NE

Remarks

PCB connector without stand-offs

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