Data Sheet

HUBER+SUHNER

Coaxial PCB Connector
81_MCX-50-0-6/111_N

Description

Straight PCB plug

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	0.0009 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	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Related Documents

Outline drawing	DOU-00013049
Catalogue drawing	DCA-00013051

Ordering Information

Bulk 100 pcs package	81_MCX-50-0-6/111_NH
Single package	81_MCX-50-0-6/111_NE

Remarks

PCB connector with 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.