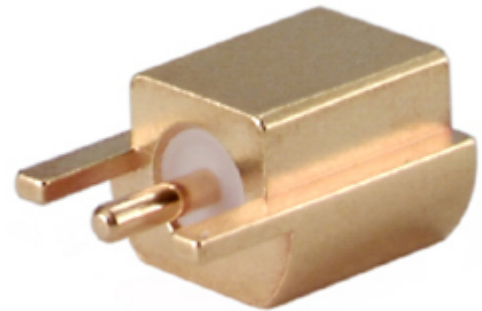# Data Sheet

HUBER+SUHNER

Coaxial PCB Connector
82_MCX-S50-0-22/111_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	edge mount
Weight	0.0011 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	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Related Documents

Outline drawing	DOU-00013224
Catalogue drawing	DCA-00013225
Mounting hole	DOU-00013226

Ordering Information

Single package	82_MCX-S50-0-22/111_NE
Tape and Reel package	82_MCX-S50-0-22/111_NM