

HUBER+SUHNER® DATA SHEET

Coaxial PCB Connector: 82_SMA-S50-0-45/111_N

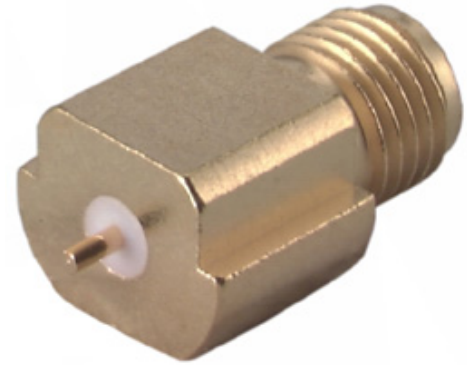
Rev.: F



Description

Straight PCB jack

Interface Standards
IEC 60169-15_MIL-STD-348A/310_CECC 22110



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 18 GHz

Mechanical Data

Board mounting type edge mount
Weight 0.0036 kg

Environmental Data

Operating Temperature -65 °C to 165 °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 (Nickel underplated)
SUCOPRO Plating
SUCOPRO Plating

Related Documents

Outline drawing	DOU-00013209
Catalogue drawing	DCA-00013211
Mounting hole	DOU-00013212

Ordering Information

Single package	82_SMA-S50-0-45/111_NE
Tape and Reel package	82_SMA-S50-0-45/111_NM

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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