

HUBER+SUHNER® DATA SHEET

Coaxial PCB Connector: 82_SMC-50-0-1/111_N

Rev.: B



Description

Straight PCB jack

Interface Standards
IEC 60169-9_MIL-STD-348A/312_CECC 22140



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 10 GHz

Mechanical Data

Board mounting type through holes
Weight 0.0008 kg

Environmental Data

Operating Temperature -65 °C to 165 °C
2002/95/EC (RoHS) compliant

Material Data

Piece Parts

Piece Parts	Material
Centre contact	Brass
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE

Surface Plating

Centre contact	Gold Plating (Nickel underplated)
Outer contact	Gold Plating (Nickel underplated)
Body	Gold Plating (Nickel underplated)

Related Documents

Outline drawing	DOU-00012902
Catalogue drawing	DCA-00012904

Ordering Information

Single package	82_SMC-50-0-1/111_NE
Bulk 100 pcs package	82_SMC-50-0-1/111_NH

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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