

HUBER+SUHNER® DATA SHEET

Coaxial PCB Connector: 82_SMB-50-0-1/111_N_-1

Rev.: B



Description

Straight PCB jack

Interface Standards
IEC 60169-10_MIL-STD-348A/311_CECC 22130



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 4 GHz

Mechanical Data

Board mounting type through holes
Weight 0.0015 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

Gold Plating (Nickel underplated)
SUCOPRO Plating
SUCOPRO Plating

Related Documents

Outline drawing DOU-00012686
Catalogue drawing DCA-00012688

Ordering Information

Bulk 100 pcs package 82_SMB-50-0-1/111_NH-1

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.

HUBER+SUHNER – Excellence in Connectivity Solutions



HUBER+SUHNER AG
RF Technology
9100 Herisau, Switzerland
Phone +41 (0)71 353 41 11
Fax +41 (0)71 353 45 90
www.hubersuhner.com