

HUBER+SUHNER® DATA SHEET

Coaxial PCB Connector: 81_SMC-50-0-1/111_N



Description

Straight PCB plug

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 0.0021 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
Coupling nut	Brass

Surface Plating

Gold Plating (Nickel underplated)
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Related Documents

Catalogue drawing DCA-00013025

Ordering Information

Single package 81_SMC-50-0-1/111_NE

Remarks

PCB connector with stand-offs

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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