## HUBER+SUHNER® DATA SHEET Coaxial PCB Connector: 82\_SMA-50-0-41/133\_N



## Description

Straight PCB jack

Interface Standards IEC 60169-15 MIL-STD-348A/310 CECC 22110



## **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 50~\Omega \\ \text{Interface frequency max.} & 18~\text{GHz} \end{array}$ 

**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 Material

Centre contact Copper Beryllium Alloy
Outer contact Brass

Outer contact Brass
Body Brass
Insulator PFA / PTFE

**Related Documents** 

Outline drawing DOU-00013140
Catalogue drawing DCA-00012925
Mounting hole DOU-00002524

Ordering Information

Single package 82\_SMA-50-0-41/133\_NE Bulk 100 pcs package 82\_SMA-50-0-41/133\_NH Surface Plating

Gold Plating (Nickel underplated) SUCOPLATE (R) Plating SUCOPLATE (R) Plating

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

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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** 

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