## HUBER+SUHNER® DATA SHEET Coaxial PCB Connector: 85\_SMA-50-0-101/111\_N



## **Description**

Right angle 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 0.0039 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 Copper Beryllium Alloy
Body Brass

Insulator PFA / PTFE

**Related Documents** 

Outline drawing DOU-00012830 Catalogue drawing DCA-00012832

**Ordering Information** 

Single package 85\_SMA-50-0-101/111\_NE Bulk 100 pcs package 85\_SMA-50-0-101/111\_NH

Surface Plating

Gold Plating (Nickel underplated) Gold Plating (Nickel underplated) Gold Plating (Nickel underplated)

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.

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