# HUBER+SUHNER® DATA SHEET Between Series Adapter: 33 SMB-SMA-50-1/111 U



### Description

Adaptor plug/jack SMB plug (male) / SMA jack (female)

Interface standards IEC 60169-10 MIL-STD-348A/311 CECC 22130

## **Technical Data**

#### **Electrical Data**

**50** Ω Impedance Interface frequency max. 4 GHz VSWR DC - 4 GHz ≤ 1.05 + 0.04 f

### **Mechanical Data**

Number of matings Weight

500 0.0054 kg

#### **Environmental Data**

**Operating Temperature** 2002/95/EC (RoHS)

-65 °C to 165 °C compliant

#### **Material Data**

Piece Parts (SMB) Centre contact Outer contact Body Insulator

Piece Parts (SMA) Centre contact Outer contact Bodv Insulator

## **Related Documents**

Outline drawing

Ordering Information Single package

Material Copper Beryllium Alloy Brass Brass PFA / PTFE Material

Copper Beryllium Alloy Copper Beryllium Alloy Brass PFA / PTFE

DOU-00014235

33 SMB-SMA-50-1/111 UE



#### Surface Plating

Gold Plating (without Nickel underplating) Gold Plating (without Nickel underplating) Gold Plating (without Nickel underplating)

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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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