# HUBER+SUHNER<sup>®</sup> DATA SHEET Within Series Adapter: 34\_SMA-50-0-51/199 N

Rev.: D

## Description

Bulkhead adaptor jack/jack SMA jack (female) / SMA jack (female)

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

## **Technical Data**

#### **Electrical Data**

Impedance 50 Ω Interface frequency max. 18 GHz VSWR DC - 18 GHz ≤ 1.05 + 0.005 f

#### **Mechanical Data**

Number of matings Weight

**Environmental Data** 

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

### **Material Data**

Piece Parts (SMA) Centre contact Outer contact Body Insulator

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#### **Related Documents** Mounting hole

Ordering Information Single package

-65 °C to 125 °C compliant Material Copper Beryllium Alloy Stainless Steel

500 0.0038 kg

PFA / PTFE Material Copper Beryllium Alloy Stainless Steel Stainless Steel PFA / PTFE

Stainless Steel

DOU-00008731

34 SMA-50-0-51/199 NE



Surface Plating Hard Au min. 1.3 µm over Ni min. 1.3 µm

Surface Plating 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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