HUBER+SUHNER® DATA SHEET Between Series Adapter: 31 SMA-SMB-50-1/111 U



Description

Adaptor iack/iack SMA jack (female) / SMB jack (female)

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

Technical Data

Electrical Data

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

Mechanical Data

Number of matings Weight

500 0.0045 kg

Environmental Data

Operating Temperature 2002/95/EC (RoHS)

-65 °C to 165 °C compliant

Material Data

Piece Parts (SMA) Centre contact Outer contact Body Insulator

Piece Parts (SMB) Centre contact Outer contact Bodv Insulator

Related Documents

Outline drawing Catalogue drawing

Ordering Information

Single package

Material Copper Beryllium Alloy Copper Beryllium Alloy Brass PFA / PTFE

Material Copper Beryllium Alloy Brass Brass PFA / PTFE

DOU-00014568 DCA-00014570

31 SMA-SMB-50-1/111 UE



Surface Plating

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

Surface Plating

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

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

Fax

HUBER+SUHNER

HUBER+SUHNER AG **RF** Technology

www.hubersuhner.com

9100 Herisau, Switzerland

Phone +41 (0)71 353 41 11 +41 (0)71 353 45 90