HUBER+SUHNER[®] DATA SHEET Within Series Adapter: 33 SMA-R50-0-5/111 N



Description

Adaptor plug/iack SMA-reverse plug (male) / SMA jack (female)

Interface standards SUHNER-SMA-R50

Technical Data

Electrical Data

Impedance Interface frequency max. Frequency range Return loss

Mechanical Data

Number of matings Weight

Environmental Data

Operating Temperature 2002/95/EC (RoHS)

Material Data

Piece Parts (SMA-reverse) Centre contact Outer contact Body Insulator Coupling nut Gasket

Piece Parts (SMA)

Centre contact Outer contact Body Insulator Coupling nut Gasket

Related Documents

Outline drawing

Ordering Information

Single package

-40 °C to 85 °C compliant

Material

50 Ω

18 GHz

≥ 20 dB

0.0048 kg

500

DC to 6 GHz

Copper Beryllium Alloy Copper Beryllium Alloy Copper Beryllium Alloy PE Brass MVQ (Silicone Rubber)

Material Copper Beryllium Alloy Copper Beryllium Alloy Copper Beryllium Alloy

PE Brass MVQ (Silicone Rubber)

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33 SMA-R50-0-5/111 NE



6 to 11 GHz ≥ 16 dB

11 to 18 GHz ≥ 12 dB

Surface Plating

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

Gold Plating (Nickel underplated)

Surface Plating

Gold Plating (Nickel underplated) 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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