HUBER+SUHNER[®] DATA SHEET Between Series Adapter: 33_SMA-N-50-51/1--_U



Description

Adaptor plug/jack SMA-precision plug (male) / N-precision jack (female)

Interface standards IEC 60169-15_MIL-STD-348A/405_CECC 22110

Technical Data

Electrical Data

Impedance Interface frequency max. VSWR

Electrical Length

Mechanical Data

Number of matings Weight 500 0.0333 kg

compliant

13 °C to 33 °C

50 Ω

18 GHz

DC - 18 GHz ≤ 1.025 + 0.007 f

34.99 mm +/- 0.1

Environmental Data

Operating Temperature 2002/95/EC (RoHS)

Material Data

Piece Parts (SMA-precision) Centre contact Outer contact Body Insulator Gasket

Piece Parts (N-precision) Centre contact Outer contact Body Insulator

Related Documents

Catalogue drawing

Ordering Information

Single package

Material Copper Beryllium Alloy Copper Beryllium Alloy Copper Beryllium Alloy PFA / PTFE

MVQ (Silicone Rubber) Material

Copper Beryllium Alloy Stainless Steel Stainless Steel Air Dielectric - Bead - PPH

DCA-00014239

33_SMA-N-50-51/1--_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) Passivated (Plating) Passivated (Plating)

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!

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



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