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



Description

Adaptor plug/jack SMA plug (male) / N 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 - 12.4 GHz ≤ 1.05 + 0.015 f

Mechanical Data

Number of matings 500 Weight 0.0214 kg

Environmental Data

Operating Temperature -65 °C to 165 °C 2002/95/EC (RoHS) compliant

Material Data

Piece Parts (SMA) Material

Centre contact Copper Beryllium Alloy
Outer contact Copper Beryllium Alloy
Body Copper Beryllium Alloy

Insulator PFA / PTFE Coupling nut Bronze

Gasket MVQ (Silicone Rubber)

Piece Parts (N) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

Related Documents

Ordering Information

Single package 33 SMA-N-50-1/1-- UE

Surface Plating

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

Gold Plating (without Nickel underplating)

Surface Plating

Gold Plating (without Nickel underplating)

SUCOPLATE (R) Plating SUCOPLATE (R) Plating

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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