HUBER+SUHNER® DATA SHEET Within Series Adaptor: 34_N-50-0-1/133_N



Description

Bulkhead adaptor jack/jack N jack (female) / N jack (female)

Interface standard

Series N - IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data

 $\begin{array}{lll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 12.4 \ \text{GHz} \\ \text{VSWR} & \text{DC - } 12.4 \ \text{GHz} \\ & \leq 1.06 + 0.17 \ \text{f (GHz)} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0486 kg

Environmental Data

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

Material Data

Piece Parts Material Surface Plating

Interface - N jack (female)

Centre contact Copper Beryllium Alloy SUCOPRO Plating
Outer contact Brass SUCOPLATE (R) Plating
Body Brass SUCOPLATE (R) Plating
Insulator PFA / PTFE

MVQ (Silicone Rubber)

Gasket
Interface - N jack (female)

Centre contact Copper Beryllium Alloy SUCOPRO Plating
Outer contact Brass SUCOPLATE (R) Plating
Body Brass SUCOPLATE (R) Plating

Insulator PFA / PTFE
Gasket MVQ (Silicone Rubber)

Related Documents

Ordering Information

Single package 34_N-50-0-1/133_NE

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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