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



Description

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

Interface standards IEC 61169-16 MIL-STD-348A/304 CECC 22210

Technical Data Electrical Data

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

Mechanical Data

Number of matings 500 Weight 0.0477 kg

Environmental Data

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

Material Data

Piece Parts (N) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

Gasket MVQ (Silicone Rubber)

Piece Parts (N) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

Gasket MVQ (Silicone Rubber)

Related Documents

Ordering Information

Single package 34 N-50-0-1/133 UE

Surface Plating
Gold Plating (without Nickel underplating)

SUCOPLATE (R) Plating SUCOPLATE (R) Plating

Surface Plating

Gold Plating (without Nickel underplating)

SUCOPLATE (R) Plating SUCOPLATE (R) 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

HUBER+SUHNER

HUBER+SUHNER AG
RF Technology
9100 Herisau, Switzerland
Phone +41 (0)71 353 41 11
Fax +41 (0)71 353 45 90
www.hubersuhner.com

Document: DOC-0000194195 K Issued: 22.01.08 Uncontrolled Copy Page 1/1