HUBER+SUHNER® DATA SHEET Between Series Adapter: 31_BNC-N-50-51/1--_U

ev.: C

Description

Adaptor jack/jack BNC-precision jack (female) / N-precision jack (female)

Interface standards IEC 60169-8_MIL-STD-348A/404_CECC 22120

Technical Data

Electrical Data

 $\begin{array}{lll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Interface frequency max.} & 4 \ \mbox{GHz} \\ \mbox{Frequency range} & \mbox{DC to 4 GHz} \\ \mbox{Return loss} & \geq 27.32 \ \mbox{dB} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0354 kg

Environmental Data

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

Material Data

Piece Parts (BNC-precision) Material

Centre contact Copper Beryllium Alloy
Outer contact Stainless Steel
Body Stainless Steel
Insulator PFA / PTFE

Piece Parts (N-precision) Material

Centre contact Copper Beryllium Alloy
Outer contact Stainless Steel
Body Stainless Steel

Insulator Air Dielectric - Bead - PPH

Related Documents

Ordering Information

Single package 31_BNC-N-50-51/1--_UE

Surface Plating

Gold Plating (without Nickel underplating)

Surface Plating

Gold Plating (without Nickel underplating)

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.

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