HUBER+SUHNER® DATA SHEET Between Series Adapter: 33_N-TNC-50-51/1--_U



Description

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

Interface standards IEC 60169-16_MIL-STD-348A/402_CECC 22210

Technical Data Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 11 \ \text{GHz} \\ \text{VSWR} & \text{DC - 12.4 GHz} \\ \leq 1.05 + 0.01 \ \text{f} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0446 kg

Environmental Data

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

Material Data

Piece Parts (N-precision) Material

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

Insulator Air Dielectric - Bead - PPH

Coupling nut Brass
Piece Parts (TNC-precision) Material

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

Insulator Air Dielectric - Bead - PPH

Related Documents

Outline drawing DOU-00014293 Catalogue drawing DCA-00014295

Ordering Information

Single package 33_N-TNC-50-51/1--_UE

Surface Plating

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

SUCOPLATE (R) Plating

Surface Plating

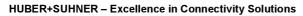
Gold Plating (without Nickel underplating)

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

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-0000195300 E Issued: 30.09.08 Uncontrolled Copy Page 1/1