HUBER+SUHNER® DATA SHEET Between Series Adapter: 33_TNC-N-Q50-4/133_N



Description

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

Interface standards IEC 60169-17_MIL-STD-348A/313_CECC 22200

Technical Data Electrical Data

 $\begin{array}{lll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Interface frequency max.} & 11 \mbox{ GHz} \\ \mbox{Frequency range} & DC \ to \ 4 \mbox{ GHz} \\ \mbox{Return loss} & \geq 30 \ dB \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0361 kg

Environmental Data

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

Material Data

Piece Parts (TNC)MaterialCentre contactCopper Beryllium AlloyOuter contactBrassBodyBrassInsulatorPFA / PTFE

 Piece Parts (N)
 Material

 Centre contact
 Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

Related Documents

Outline drawing DOU-00014203

Ordering Information

Single package 33_TNC-N-Q50-4/133_NE

8 to 11 GHz ≥ 18 dB

Surface Plating SUCOPRO Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating

4 to 8 GHz

≥ 24 dB

Surface Plating SUCOPRO Plating 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.

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