HUBER+SUHNER® DATA SHEET Within Series Adapter: 53_TNC-50-0-1/133_N



Description

L-adaptor plug/jack TNC plug (male) / TNC jack (female)

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

Technical Data Electrical Data

 $\begin{array}{lll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 11 \ \text{GHz} \\ \text{VSWR} & \text{DC - 5 GHz} \\ & \leq 1.03 + 0.11 \ \text{f} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0206 kg

Environmental Data

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

Material Data

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

Coupling nut Brass
Gasket MVQ (Silicone Rubber)

Piece Parts (TNC) Material

Centre contact Copper Beryllium / Brass

Outer contact Brass
Body Brass
Insulator PFA / PTFE

Related Documents

Outline drawing DOU-00013415

Ordering Information

Single package 53_TNC-50-0-1/133_NE

Surface Plating

Gold Plating (Nickel underplated) SUCOPLATE (R) Plating SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

Surface Plating

Gold Plating (Nickel underplated) SUCOPLATE (R) Plating SUCOPLATE (R) Plating

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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