HUBER+SUHNER® DATA SHEET Within Series Adapter: 37_TNC-50-0-1/133_N



Description

Panel adaptor jack/jack, flange mount TNC jack (female) / TNC jack (female)

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



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 11 \ \text{GHz} \\ \text{VSWR} & \text{DC - 9 GHz} \\ & \leq 1.09 + 0.16 \ \text{f} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0147 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 AlloyOuter contactBrassBodyBrass

Body Brass PFA / PTFE Piece Parts (TNC) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

Related Documents

Outline drawing DOU-00013525

Ordering Information

Single package 37_TNC-50-0-1/133_NE

Surface Plating

Gold Plating (Nickel underplated) 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.

HUBER+SUHNER – Excellence in Connectivity Solutions

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