HUBER+SUHNER® DATA SHEET Between Series Adapter: 32_TNC-716-50-1/133_W



Description

Adaptor plug/plug
TNC plug (male) / 7/16 plug (male)

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

Benefits

Low intermodulation adaptors For Test & Measurement applications

Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 7.5 \ \text{GHz} \end{array}$

3rd order intermodulation max. Static -165 dBc at 2x 43 dBm / 2x 20 W carrier

Mechanical Data

Number of matings 500 Weight 0.0934 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) Material **Surface Plating** Centre contact Brass SUCOPRO Plating Outer contact **Brass** SUCOPLATE (R) Plating SUCOPLATE (R) Plating Body **Brass** PFA / PTFE Insulator Coupling nut **Brass** SUCOPLATE (R) Plating

Surface Plating Piece Parts (7/16) Material Centre contact SUCOPRO Plating Brass Outer contact **Brass** SUCOPLATE (R) Plating Body **Brass** SUCOPLATE (R) Plating PFA / PTFE Insulator SUCOPLATE (R) Plating Coupling nut Brass

Related Documents

Outline drawing DOU-00014435

Ordering Information

Single package 32_TNC-716-50-1/133_WE

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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