HUBER+SUHNER® DATA SHEET Between Series Adapter: 33_BNC-TNC-50-1/133_N



Description

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

Interface standards IEC 60169-8 MIL-STD-348A/301 CECC 22120

Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 4 \ \text{GHz} \\ \text{Frequency range} & \text{DC to 4 GHz} \\ \text{Return loss} & \geq 20 \ \text{dB} \\ \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0207 kg

Environmental Data

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

Material Data

Piece Parts (BNC) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE
Coupling nut Brass

Gasket MVQ (Silicone Rubber)

Piece Parts (TNC) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

Related Documents

Catalogue drawing DCA-00013959

Ordering Information

Single package 33 BNC-TNC-50-1/133 NE

Surface Plating

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

SUCOPLATE (R) Plating

Surface Plating

SUCOPLATE (R) Plating 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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