HUBER+SUHNER® DATA SHEET Between Series Adapter: 33 BNC-SMA-50-1/1-- U



Description

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

Interface standards IEC 60169-8_MIL-STD-348A/301_CECC 22120



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 4 \ \text{GHz} \\ \text{VSWR} & \text{DC - 4 GHz} \\ & \leq 1.03 + 0.03 \ \text{f} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0118 kg

Environmental Data

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

Material Data

Piece Parts (BNC)
Centre contact
Outer contact
Body
Insulator
Coupling nut

Material
Copper Beryllium Alloy
Brass
Brass
Brass
Brass
Brass
Brass
Brass

Gasket MVQ (Silicone Rubber)

Piece Parts (SMA) Material

Centre contact Copper Beryllium Alloy
Outer contact Copper Beryllium Alloy
Body Copper Beryllium Alloy
Insulator PFA / PTFE

Related Documents

Catalogue drawing DCA-00014375

Ordering Information

Single package 33_BNC-SMA-50-1/1-_UE

Surface Plating

Gold Plating (without Nickel underplating) SUCOPLATE (R) Plating SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

Surface Plating

Gold Plating (without Nickel underplating) Gold Plating (without Nickel underplating) Gold Plating (without Nickel underplating)

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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