HUBER+SUHNER® DATA SHEET Within Series Adapter: 43_SMB-50-0-2/111_N



Description

T-adaptor, 2 jacks, 1 plug SMB jack (female) / SMB plug (male)

Interface standards IEC 60169-10 MIL-STD-348A/311 CECC 22130

Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & \text{50 } \Omega \\ \text{Interface frequency max.} & \text{4 GHz} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0035 kg

Environmental Data

Operating Temperature -65 °C to 165 °C 2002/95/EC (RoHS) not compliant

Material Data

Piece Parts (SMB) Material

Centre contact Copper Beryllium / Brass

Outer contact Brass
Body Brass
Insulator PFA / PTFE
Piece Parts (SMB) Material

Centre contact Copper Beryllium / Brass

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

Related Documents

Outline drawing DOU-00013466

Ordering Information

Single package 43_SMB-50-0-2/111_NE

Surface Plating

Hard Au min. 1.3 µm over Ni min. 1.3 µm Hard Au min. 0.8 µm over Ni min. 1.3 µm Hard Au min. 0.8 µm over Ni min. 1.3 µm

Surface Plating

Gold Plating (Nickel underplated) Gold Plating (Nickel underplated) Gold Plating (Nickel underplated)

Gold Plating (Nickel underplated)

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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