HUBER+SUHNER® DATA SHEET Within Series Adapter: 32_MMBX-50-0-4/111_N



Description

Adaptor plug/plug MMBX plug (male) / MMBX plug (male)

Interface standards SUHNER-MMBX

Technical Data Electrical Data

 $\begin{array}{lll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Interface frequency max.} & 12.4 \ \mbox{GHz} \\ \mbox{Frequency range} & DC \ \mbox{to } 2.5 \ \mbox{GHz} \\ \mbox{Return loss} & \geq 26 \ \mbox{dB} \end{array}$

Mechanical Data

Number of matings 100 Weight 0.0003 kg

Environmental Data

Operating Temperature -55 °C to 155 °C 2002/95/EC (RoHS) compliant

Material Data

Piece Parts (MMBX)MaterialCentre contactCopper Beryllium AlloyOuter contactBronzeBodyBronzeInsulatorPFA / PTFE

Piece Parts (MMBX) Material
Centre contact Copper B

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

Related Documents

Outline drawing DOU-00013897

Ordering Information

 Single package
 32_MMBX-50-0-4/111_NE

 Tray package
 32_MMBX-50-0-4/111_NY

6 to 12.4 GHz ≥ 12 dB

Surface Plating SUCOPRO Plating SUCOPRO Plating

2.5 to 6 GHz

≥ 21 dB

SUCOPRO Plating

Surface Plating SUCOPRO Plating SUCOPRO Plating SUCOPRO 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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