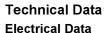
HUBER+SUHNER® DATA SHEET Within Series Adapter: 32_MMBX-50-0-6/111_N



Description

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

Interface standards SUHNER-MMBX



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

Mechanical Data

Number of matings 100 Weight 0.0007 kg

Environmental Data

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

Material Data

 Piece Parts (MMBX)
 Material

 Centre contact
 Copper Beryllium Alloy

 Outer contact
 Bronze

 Pady
 Propze

Body Bronze
Insulator PFA / PTFE

Piece Parts (MMBX) Material

Centre contact Copper Beryllium Alloy

Outer contact Bronze
Body Bronze
Insulator PFA / PTFE

Related Documents

Outline drawing DOU-00013789

Ordering Information

Single package 32_MMBX-50-0-6/111_NE Bulk 100 pcs package 32_MMBX-50-0-6/111_NH

6 to 12.4 GHz ≥ 12 dB

Surface Plating SUCOPRO Plating SUCOPRO Plating SUCOPRO Plating

2.5 to 6 GHz

≥ 21 dB

Surface Plating SUCOPRO Plating SUCOPRO Plating SUCOPRO Plating

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.

HUBER+SUHNER – Excellence in Connectivity Solutions

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