HUBER+SUHNER® DATA SHEET Between Series Adapter: 32_MBX-SMA-50-1/11-_N



Description

Adaptor plug/plug MBX plug (male) / SMA plug (male)

Interface standards HUBER+SUHNER MBX



Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 6 \ \text{GHz} \\ \text{Frequency range} & \text{DC to 6 GHz} \\ \text{Return loss} & \geq 30 \ \text{dB} \\ \end{array}$

Mechanical Data

Number of matings 500

Weight 0.004072 kg

Environmental Data

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

Material Data

Piece Parts (MBX)MaterialCentre contactCopper Beryllium Alloy

Outer contact Bronze
Body Bronze
Insulator PFA / PTFE

Piece Parts (SMA) Material

Centre contact Copper Beryllium Alloy

Outer contact Bronze
Body Bronze
Insulator PFA / PTFE
Coupling nut Stainless Steel

Related Documents

Outline drawing DOU-00162056

Ordering Information

Single package 32 MBX-SMA-50-1/11- NE

Surface Plating

SUCOPRO Plating SUCOPRO Plating 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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