Data Sheet

Within Series Adaptor 32_MMBX-50-0-8/111_N



Description

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

Slide - snap interface

Interface standard
Series MMBX - SUHNER-MMBX



Technical Data

Electrical Data

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

Frequency range DC to 2.5 GHz 2.5 to 6 GHz 6 to 12.4 GHz Return loss \geq 26 dB \geq 21 dB \geq 12 dB

Mechanical Data

Number of matings 100
Weight 0.0003 kg

Environmental Data

Operating temperature -55 °C to 155 °C 2011/65/EU (RoHS) compliant

Material Data

Interface - MMBX plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Bronze	SUCOPRO Plating
Body	Bronze	SUCOPRO Plating
Insulator	PFA / PTFE	

Interface - MMBX plug (male)

Piece Parts	Material	Surface Plating
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Body	Bronze	SUCOPRO Plating
Insulator	PFA / PTFE	

Related Documents

Outline drawing DOU-00013834

Ordering Information

Single package 32_MMBX-50-0-8/111_NE

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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