Data Sheet

Within Series Adaptor
32_MMBX-50-0-15/111_N

Description

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

Slide - snap interface

Interface standard
Series MMBX - SUHNER-MMBX



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	12.4 GHz		
Frequency range	DC to 2.5 GHz	2.5 to 6 GHz	6 to 12.4 GHz
Return loss	≥ 26 dB	≥ 21 dB	≥ 12 dB

Mechanical Data

Number of matings	100
Weight	0.0005 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	PTFE (Polytetrafluoroethylene)	

Interface - MMBX plug (male)

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Related Documents

Outline drawing	DOU-00091115

Ordering Information

Tray package	32_MMBX-50-0-15/111_NY

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