Data Sheet

Within Series Adaptor 32_MMBX-50-0-10/111_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	0.0003 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		Gold Plating (Nickel underplated)
Body	Bronze		Gold Plating (Nickel underplated)
Insulator	PFA / PTFE		
Interface - MMBX plug (male)			
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Outer contact	Bronze		Gold Plating (Nickel underplated)
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Insulator	PFA / PTFE		
Related Documents			
Outline drawing	DOU-00013791		
Ordering Information			

Tray package

32_MMBX-50-0-10/111_NY

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

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