

Between Series Adaptor 32_MMCX-SMA-50-2/111_N

Description

Adaptor plug/plug
MMCX plug (male) / SMA-precision plug (male)

Precision adaptor

Interface standards

Series MMCX - SUHNER-MMCX

Series SMA-precision - IEC 60169-15_MIL-STD-348A/405_CECC 22110



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	6 GHz	
Frequency range	DC to 3.5 GHz	3.5 to 6 GHz
Return loss	≥ 29 dB	≥ 27 dB

Mechanical Data

Number of matings	500
Weight	0.0069 kg

Environmental Data

Operating temperature	$^{\circ}\text{C}$ to $^{\circ}\text{C}$
2011/65/EU (RoHS)	compliant

Material Data

Interface - MMCX plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Copper Beryllium Alloy	SUCOPRO Plating
Body	Copper Beryllium Alloy	SUCOPRO Plating
Insulator	PTFE (Polytetrafluoroethylene)	

Interface - SMA-precision plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Copper Beryllium Alloy	SUCOPRO Plating
Body	Copper Beryllium Alloy	SUCOPRO Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Coupling nut	Bronze	Gold Plating (Nickel underplated)

Related Documents

Outline drawing	DOU-00014493
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Ordering Information

Single package	32_MMCX-SMA-50-2/111_NE
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