

Between Series Adaptor 33_SMA-MMCX-50-2/111_N

Description

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

Precision adaptor
For Test & Measurement applications

Interface standards
Series SMA-precision - IEC 60169-15_MIL-STD-348A/405_CECC 22110
Series MMCX - SUHNER-MMCX



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	≥ 30 dB	≥ 26 dB

Mechanical Data

Number of matings	500
Weight	0.0075 kg

Environmental Data

Operating temperature	°C to °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

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	PFA / PTFE	
Coupling nut	Bronze	Gold Plating (Nickel underplated)

Interface - MMCX jack (female)

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	PFA / PTFE	

Related Documents

Outline drawing	DOU-00014244
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Ordering Information

Single package	33_SMA-MMCX-50-2/111_NE
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