

Between Series Adaptor 33_MMCX-SMA-50-1/111_U

Description

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

Interface standards
Series MMCX - SUHNER-MMCX
Series SMA - IEC 60169-15_MIL-STD-348A/310_CECC 22110



Technical Data

Electrical Data

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

Mechanical Data

Number of matings	500
Weight	0.0042 kg

Environmental Data

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

Material Data

Interface - MMCX plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Brass	Gold Plating (without Nickel underplating)
Body	Brass	Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	

Interface - SMA jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Body	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	

Related Documents

Outline drawing	DOU-00014352
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Ordering Information

Single package	33_MMCX-SMA-50-1/111_UE
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Mouser Electronics

Authorized Distributor

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