

COAXIAL ADAPTER, MMCX - SMA, 50 Ohm, plug / jack (male / female)

33_MMCX-SMA-50-2/111_N

Properties

- Precision interfaces
- Excellent electrical performance
- Premium base materials and platings



Product configuration		
Interface type	Gender	Standard
MMCX	plug (male)	HUBER+SUHNER-MMCX
SMA-precision	jack (female)	IEC 60169-15_MIL-STD-348A/405_CEEC 22110

Interface and material data		
MMCX		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer conductor	Copper Beryllium Alloy	SUCOPRO Plating
Body	Copper Beryllium Alloy	SUCOPRO Plating
Insulator	PFA / PTFE	
SMA-precision		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer conductor	Copper Beryllium Alloy	SUCOPRO Plating
Body	Copper Beryllium Alloy	

Electrical data	
Impedance	50 Ω
Interface frequency	6 GHz

Electrical Data (frequency related)		
Frequency range	Return loss	VSWR
0 GHz ... 3.5 GHz	30 dB	1.065
3.5 GHz ... 6 GHz	26 dB	1.094

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Mechanical data	
Weight	0.0056 kg
Mating cycles	500

Environmental data	
Operation temperature	-55 °C ... 155 °C

Ordering Information Table		
Item number	Item description	Packaging type
22658203	33_MMCX-SMA-50-2/111_NE	Single

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