

COAXIAL ADAPTER, MMCX, 50 Ohm, jack / jack (female / female)

31_MMCX-50-0-1/111_O

Properties

- Wide range of different configurations
- Most common interfaces available
- Accurate transitions
- Effective and reliable interconnection solutions
- Appropriate materials

**Product configuration**

Interface type	Gender	Standard
MMCX	jack (female)	HUBER+SUHNER-MMCX
MMCX	jack (female)	HUBER+SUHNER-MMCX

Interface and material data

MMCX		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Brass	Gold Plating (without Nickel underplating)
Body	Brass	Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	
MMCX		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body		Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	

Electrical data

Impedance	50 Ω
Interface frequency	6 GHz

Electrical Data (frequency related)

Frequency range	Return loss	VSWR
0 GHz ... 3 GHz	26 dB	1.1
3 GHz ... 6 GHz	18 dB	1.28

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Mechanical data	
Weight	0.0021 kg
Mating cycles	500

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

Ordering Information Table		
Item number	Item description	Packaging type
22645960	31_MMCX-50-0-1/111_OE	Single

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