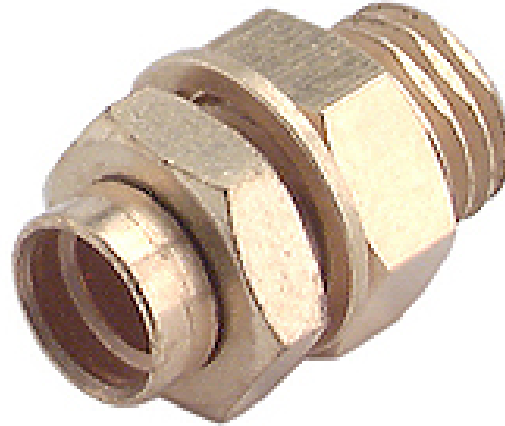


# COAXIAL ADAPTER, MMCX, 50 Ohm, Bulkhead, jack / jack (female / female)

34\_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	
Fastening nut	Brass	Gold Plating (without Nickel underplating)
Washer	Brass	Gold Plating (without Nickel underplating)
MMCX		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body		Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	
Fastening nut	Brass	
Washer	Brass	Gold Plating (without Nickel underplating)

Electrical data	
Impedance	50 $\Omega$
Interface frequency	6 GHz

Electrical Data (frequency related)		
Frequency range	Return loss	VSWR
0 GHz ... 1.5 GHz	30 dB	1.06

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Electrical Data (frequency related)		
Frequency range	Return loss	VSWR
1.5 GHz ... 6 GHz	20 dB	1.22
Mechanical data		
Weight	0.0008 kg	
Mating cycles	500	
Environmental data		
Operation temperature	-55 °C ... 155°C	
Ordering Information Table		
Item number	Item description	Packaging type
22650516	34_MMCX-50-0-1/111_OE	Single

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