

# 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)
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)

Electrical data	
Impedance	50 Ω
Interface frequency	6 GHz

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

Material compliance			
Item number	Directive / Regulation	Rating	Exemptions / Details
22650516	RoHS 2011/65/EU and (EU) 2015/863	Compliant with exemption	6c
	REACH 1907/2006 Article 33 SVHC	Contains one or more SVHC >0,1%	CAS: 7439-92-1 Lead

Ordering Information Table		
Item number	Item description	Packaging type
22650516	34_MMCX-50-0-1/111_OE	Single

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