

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

34_MMCX-50-0-1/11_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	Material	Plating
Piece parts		
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		
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
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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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