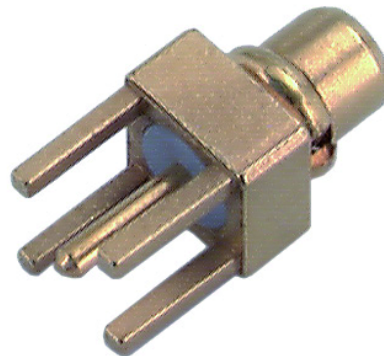


COAXIAL CONNECTOR, MMCX, 50 Ohm, Straight plug (male)

81_MMCX-50-0-1/111_O

Properties

- Very small size
- Easy to connect and disconnect
- Wide range of board connectors and cable connectors available



Product configuration		
Interface type	Gender	Standard
MMCX	plug	HUBER+SUHNER-MMCX

Interface and material data		
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	

Electrical data	
Impedance	50 Ω
Interface frequency	6 GHz

Mechanical data	
Weight	0.0008 kg
Mating cycles	500
Board mounting type	through holes
Number of printlegs	4
Height above PCB HA	4.5 mm
Height of stand off HS	0 mm

Engagement / Disengagement force		
	Engagement	Disengagement
Interface force min		6 N
Interface force max	15 N	15 N

COAXIAL CONNECTOR, MMCX, 50 Ohm, Straight plug (male)

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Environmental data

Operation temperature	-55 °C ... 155 °C
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Material compliance

Item number	Directive / Regulation	Rating	Exemptions / Details
22646298	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
22646298	81_MMCX-50-0-1/111_OE

HUBER+SUHNER is certified by ISO 9001, ISO 14001, ISO 45001, IATF 16949, AS/ EN 9100 and ISO/TS 22163-IRIS. Waiver: Facts and figures herein are for information only and do not represent any warranty of any kind.
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