

COAXIAL CONNECTOR, MMCX, 50 Ohm, Straight PCB jack (female)

82_MMCX-50-0-8/111_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	jack	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	0.0003 kg
Mating cycles	500
Board mounting type	surface mount
Height above PCB HA	5.3 mm
Height of stand off HS	0 mm
Disengagement force (to)	15 N
Engagement force max	15 N

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

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Ordering Information Table		
Item number	Item description	Packaging type
22652153	82_MMCX-50-0-8/111_OE	Single
22660270	82_MMCX-50-0-8/111_OM	Tape and Reel

Additional Information	
Remarks	PCB connector without stand-offs

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DOCUMENT PIM-P1322 / Date of publication: 26.11.2023 / uncontrolled copy