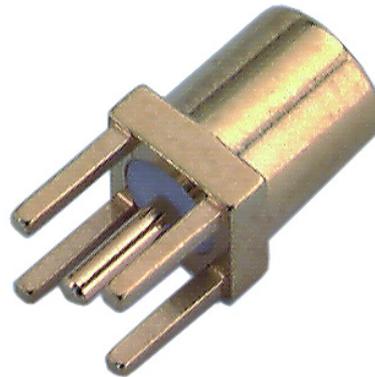


COAXIAL CONNECTOR, MMCX, 50 Ohm, Straight PCB jack (female)

82_MMCX-50-0-1/111_N

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	SUCOPRO Plating
Outer conductor	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PFA / PTFE	

Electrical data	
Impedance	50 Ω
Interface frequency	6 GHz

Electrical Data (frequency related)		
Frequency range	Return loss	VSWR
0 GHz ... 1 GHz	35 dB	1.036
1 GHz ... 2 GHz	30 dB	1.065
2 GHz ... 2.5 GHz	26 dB	1.106

Mechanical data	
Weight	0.00033 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
Disengagement force (to)	15 N

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

82_MMCX-50-0-1/111_N

Mechanical data

Engagement force max	15 N
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Environmental data

Operation temperature	-55 °C ... 155°C
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Ordering Information Table

Item number	Item description	Packaging type
22645958	82_MMCX-50-0-1/111_NE	Single
22648469	82_MMCX-50-0-1/111_NH	Bulk 100 pcs

Additional Information

Remarks	PCB connector without stand-offs
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