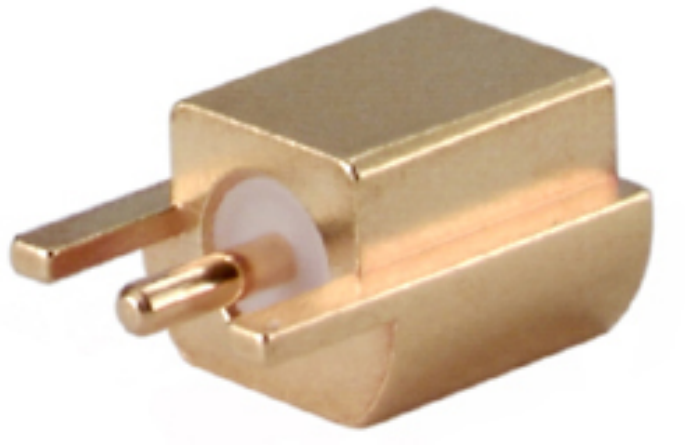
DATA SHEET

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

82_MCX-S50-0-22/111_N

Properties

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



Product configuration		
Interface type	Gender	Standard
MCX	jack	IEC 60169-36_CECC 22220

Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Electrical data	
Impedance	50 Ω
Interface frequency	6 GHz

Mechanical data	
Weight	0.0011 kg
Mating cycles	500
Board mounting type	edge mount
Number of printlegs	2
Height above PCB HA	3 mm
Height of stand off HS	0 mm
Disengagement force (to)	20 N
Engagement force max	25 N

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

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

82_MCX-S50-0-22/111_N

Ordering Information Table		
Item number	Item description	Packaging type
22651467	82_MCX-S50-0-22/111_NE	Single
84011207	82_MCX-S50-0-22/111_NM	Tape and Reel

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