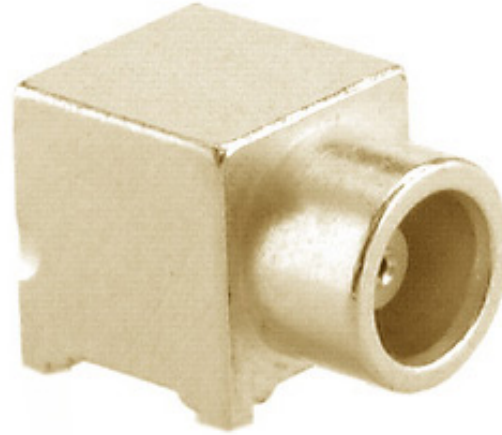


**COAXIAL CONNECTOR, MCX, 50 Ohm, Right angle PCB jack (female)**

85\_MCX-S50-0-25/111\_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	0.0016 kg	
Mating cycles	500	
Board mounting type	surface mount	
Number of printlegs	4	
Height above PCB HA	6 mm	
Height of stand off HS	0.35 mm	
Disengagement force (to)	20 N	
Engagement force max	25 N	
Environmental data		
Operation temperature	-55 °C ... 155°C	

**COAXIAL CONNECTOR, MCX, 50 Ohm, Right angle PCB jack (female)**

85\_MCX-S50-0-25/111\_N

Ordering Information Table		
Item number	Item description	Packaging type
23005091	85_MCX-S50-0-25/111_NH	Bulk 100 pcs
84036471	85_MCX-S50-0-25/111_NM	Tape and Reel

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DOCUMENT PIM-P1283 / Date of publication: 26.11.2023 / uncontrolled copy