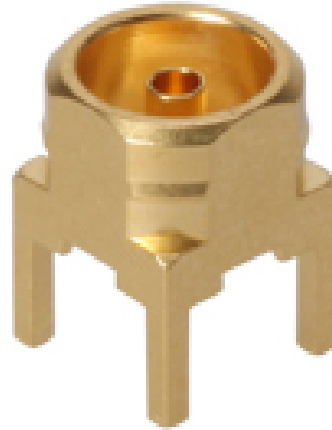


COAXIAL CONNECTOR, MBX, 50 Ohm, Straight PCB jack (female)

82_MBX-50-0-3/111_N

Properties

- Very high axial float – best in class
- Excellent return loss values
- Blind mateable
- Reliable and secure connection



Product configuration		
Interface type	Gender	Standard
MBX	jack	HUBER+SUHNER MBX
Interface and material data		
Piece parts	Material	Plating
Centre contact	Brass	SUCOPRO Plating
Outer conductor	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	LCP (Liquid crystal polymer)	
Electrical data		
Impedance	50 Ω	
Interface frequency	6 GHz	
Mechanical data		
Weight	0.000725 kg	
Mating cycles	100	
Board mounting type	through holes	
Number of printlegs	4	
Height above PCB HA	5 mm	
Height of stand off HS	0.55 mm	
Environmental data		
Operation temperature	-55 °C ... 155°C	

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

82_MBX-50-0-3/111_N

Ordering Information Table		
Item number	Item description	Packaging type
84104683	82_MBX-50-0-3/111_NE	Single
84094366	82_MBX-50-0-3/111_NH	Bulk 100 pcs
84094369	82_MBX-50-0-3/111_NM	Tape and Reel

Additional Information	
Remarks	PCB connector with stand-offs

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