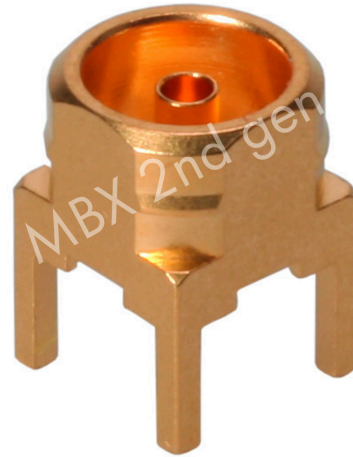


COAXIAL CONNECTOR, MBX, 50 Ohm, Straight PCB jack (female)

82_MBX-50-0-28/111_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	0.00072 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-50-0-28/111_N

Ordering Information Table		
Item number	Item description	Packaging type
85018976	82_MBX-50-0-28/111_NE	Single
85018972	82_MBX-50-0-28/111_NH	Bulk 100 pcs
85018970	82_MBX-50-0-28/111_NM	Tape and Reel

Additional Information	
Remarks	PCB connector with stand-offs

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