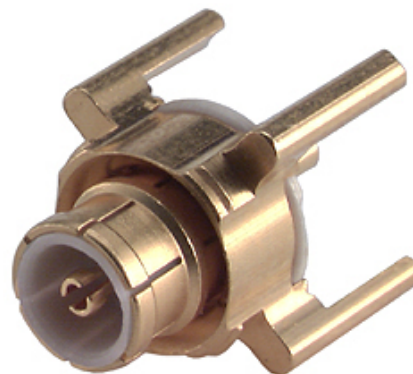


## Coaxial PCB Connector 81\_MMBX-50-0-2/111\_N

### Description

Straight PCB plug

Interface Standards  
SUHNER-MMBX



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$	
Interface frequency max.	12.4 GHz	
Frequency range	DC to 2 GHz	2 to 6 GHz
Return loss	$\geq 30$ dB	$\geq 23$ dB

#### Mechanical Data

Board mounting type	through holes
Weight	0.0007 kg

#### Environmental Data

Operating temperature	-55 °C to 155 °C
2011/65/EU (RoHS)	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium / Brass	SUCOPRO Plating
Outer contact	Bronze / Brass	SUCOPRO Plating
Body	Bronze / Brass	SUCOPRO Plating
Insulator	PFA / LCP	

### Related Documents

Outline drawing	DOU-00012625
Catalogue drawing	DCA-00012627
Mounting hole	DOU-00002008

### Ordering Information

Single package	81_MMBX-50-0-2/111_NE
Bulk 100 pcs package	81_MMBX-50-0-2/111_NH
Tape and Reel package	81_MMBX-50-0-2/111_NM

### Remarks

PCB connector with stand-offs

# Mouser Electronics

Authorized Distributor

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