

Coaxial PCB Connector 82_MMBX-S50-0-1/111_N

Description

Straight PCB jack

Interface Standards
SUHNER-MMBX



Technical Data

Electrical Data

Impedance	50 Ω	12.4 GHz	
Interface frequency max.			
Frequency range	DC to 2.5 GHz	2.5 to 6 GHz	6 to 12.4 GHz
Return loss	≥ 26 dB	≥ 25 dB	≥ 7 dB

Mechanical Data

Board mounting type	surface mount
Weight	0.0003 kg

Environmental Data

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

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	SUCOPRO Plating
Outer contact	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	LCP (Liquid crystal polymer)	

Related Documents

Outline drawing	DOU-00012620
Catalogue drawing	DCA-00012622
Mounting hole	DOU-00012611

Ordering Information

Tape and Reel package	82_MMBX-S50-0-1/111_NM
Single package	82_MMBX-S50-0-1/111_NE
Bulk 100 pcs package	82_MMBX-S50-0-1/111_NH

Remarks

PCB connector with stand-offs

Mouser Electronics

Authorized Distributor

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