

RF PCB Connector, MMCX Female right angle, DIP (Thru Hole)



RFPCB-MMCX-F-R-6G-6

Configuration

- MMCX Female Connector
- 50 Ohms
- Right Angle Body Geometry

Features

- Max Frequency 6 GHz
- VSWR 1.5:1 Max
- Gold Plated BeCu contact

Applications

- General Purpose Test
- PCB Applications

Description

RFPCB-MMCX-F-R-6G-6 MMCX jack PCB connector available from L-com has a 50 Ohm impedance. This RF connector is designed for a wide variety of Printed-Circuit Board (PCB) applications in RF and microwave systems. The MMCX connector is available in a 0.26-inch length, 0.14-inch width, and 0.21-inch height.

The L-com MMCX jack PCB connector has a maximum VSWR of 1.5. Our RFPCB-MMCX-F-R-6G-6 MMCX connector has a beryllium copper contact. The MMCX jack connector uses solder as an attachment method. Additional dimensions and specifications for this MMCX jack PCB RF connector are on our downloadable PDF datasheet above

This L-com MMCX jack connector will ship the same day as purchased. Our MMCX jack connector is part of over 40,000 RF, microwave, and millimeter wave components in stock for worldwide shipment. We also build MMCX custom connector cable assemblies that will ship the same day as well.

This MMCX jack connector with 50 Ohm impedance has a weight of 0.02 lbs. The RFPCB-MMCX-F-R-6G-6 threaded RF connector has a right angle body style and a high-quality construction. We currently have a variety of antenna, audio/video, Ethernet, fiber optic, and USB connectors in our portfolio that are ready to ship today. For further information on similar products, our expert technical support and knowledgeable sales team can help you get the high-quality RF product that meets your requirements.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		6	GHz
VSWR			1.5:1	

Mechanical Specifications

Size

Length	0.26 in [6.60 mm]
Width	0.14 in [3.56 mm]
Height	0.21 in [5.33 mm]
Weight	0.02 lbs [9.07 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
[RF PCB Connector, MMCX Female right angle, DIP \(Thru Hole\) RFPCB-MMCX-F-R-6G-6](#)

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Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold
Insulation	PTFE	
Body	Brass	Gold

Environmental Specifications

Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

RF PCB Connector, MMCX Female right angle, DIP (Thru Hole) from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RF PCB Connector, MMCX Female right angle, DIP (Thru Hole) RFPCB-MMCX-F-R-6G-6

URL: <https://www.l-com.com/rf-pcb-connector-mmcx-female-right-angle-dip-thru-hole-rfpcb-mmcx-f-r-6g-6-p.aspx>

The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to implement improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document. The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to implement improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

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L-com CAD Drawing

