

MMCX Plug Right Angle Connector Crimp/Solder Attachment for RG178

LCCN3039

Configuration

- MMCX Plug Connector
- BS EN 122340
- 50 Ohms

Features

- Designed to industry standard interface dimensions
- Quality body materials and plating

Applications

- RF Boxes and components
- RF Test Systems

Description

Crimp/solder attachment

Right Angle Body Geometry

RG178 Interface Type

Crimp/Solder Attachment

- Operates to 6 Ghz
- General Purpose RF Interconnect
- Laboratory applications

L-com's MMCX plug right angle connector for RG178 coax uses a crimp/solder attachment method. This MMCX connector is one of the many RF coaxial connectors in L-com's product line up and like all our products, they will ship the same day. Our MMCX plug right angle connector operates up to a maximum frequency of 6 GHz. &&The specifications and a basic dimensional drawing for LCCN3039 plug right angle MMCX connector can be found in this datasheet PDF. L-com's portfolio of RF and microwave connectors allows users to choose from a large number of options when building assemblies to fit their RF interconnect needs. RF cables can be created to fulfill many interconnect applications ranging from In the Box hookup, test equipment connectivity or as part of a system installation. In addition to an offering of RF connectors and coaxial cable, L-com offers both standard and custom cable assemblies to fit a customer's specific needs.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		6	GHz
VSWR			1.35:1	
Operating Voltage (AC)			170	Vrms

Mechanical Specifications

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Size	
Length	0.354 in [8.99 mm]
Width/Dia.	0.126 in [3.20 mm]
Height	0.276 in [7.01 mm]
Weight	0.008 lbs [3.63 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: MMCX Plug Right Angle Connector Crimp/Solder Attachment for RG178 LCCN3039





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Material Specifications

Description	Material	Plating	
Contact	Brass	Gold 30 µin minimum	
Insulation	PTFE		
Body	Brass	Gold 3 µin minimum	

Environmental Specifications

Temperature Operating Range

-55 to +155 °C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

MMCX Plug Right Angle Connector Crimp/Solder Attachment for RG178 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: MMCX Plug Right Angle Connector Crimp/Solder Attachment for RG178 LCCN3039

URL: https://www.l-com.com/mmcx-plug-standard-rg178-connector-lccn3039-p.aspx

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L-com CAD Drawing

