

MCX Plug Right Angle Connector Crimp/Solder Attachment
for RG174, RG316, RG188, LMR-100, 0.100 inch



LCCN45929

Configuration

- MCX Plug Connector
- CECC 22220
- 50 Ohms
- Right Angle Body Geometry
- RG174, RG316, RG188, LMR-100, .100 inch Interface Type
- Crimp/Solder Attachment

Features

- Max. Operating Frequency 3 GHz
- Good VSWR of 1.35:1
- Gold Plated Brass Contact
- 30 μ m minimum contact plating

Applications

- General Purpose Test
- Custom Cable Assemblies

Description

L-com's LCCN45929 Right Angle, MCX, Standard, Connector is part of our full line of RF components available for same-day shipping. Our MCX plug connector operates up to a maximum frequency of 3 GHz and offers good VSWR of 1.35:1. Its right angle body geometry allows for easier connections in tight spaces. Our MCX plug right angle connector LCCN45929 datasheet specifications and drawing with dimensions are shown below in this PDF. L-com's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, L-com has the right connector for the job. L-com can also expertly build your custom cable assemblies for you and ship same-day.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		3	GHz
VSWR			1.35:1	
Operating Voltage (AC)			250	Vrms

Mechanical Specifications

Size

Length	0.54 in [13.72 mm]
Width	0.20 in [5.00 mm]
Height	0.34 in [8.61 mm]
Weight	0.01 lbs [4.08 g]

Material Specifications

Description	Material	Plating
Contact	Brass	Gold 30 μ m minimum
Insulation	PTFE	
Body	Brass	Nickel

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
[MCX Plug Right Angle Connector Crimp/Solder Attachment for RG174, RG316, RG188, LMR-100, 0.100 inch LCCN45929](#)

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100 μ m minimum

Environmental Specifications

Temperature

Operating Range

-40deg C to +60deg C

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

Plotted and Other Data

MCX Plug Right Angle Connector Crimp/Solder Attachment for RG174, RG316, RG188, LMR-100, 0.100 inch 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: MCX Plug Right Angle Connector Crimp/Solder Attachment for RG174, RG316, RG188, LMR-100, 0.100 inch LCCN45929

URL: <https://www.l-com.com/mcx-plug-right-angle-connector-crimp-solder-attachment-rg174-rg316-rg188-lmr-100-0.100-inch-lccn45929-p.aspx>

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