



MMCX Jack to MCX Plug Adapter

MMCX jack to MCX plug adapter part number FMAD1315 from Fairview Microwave is in-stock and ships same day. This Fairview MMCX to MCX adapter has a jack to plug gender configuration. FMAD1315 MMCX jack to MCX plug adapter.

RF adapters can be used to enable connections between two connector types that would otherwise not mate. Certain RF adapter configurations can also be used to protect connectors on expensive equipment where the number of connect and disconnect cycles is high. An RF, microwave, or millimeter wave adapter is connected to the equipment and the commonly changed connection is made with the adapter which can be easily replaced when it wears out after high usage; such adapters are referred to as connector savers. Fairview Microwave also offers bulkhead, panel mount, hermetically sealed, reverse polarity, and isolated ground adapter varieties to serve all of your RF, microwave and millimeter wave needs.

Mechanical Specifications

Length Width 0.536 in [13.6 mm] 0.188 in [4.78 mm]

Weight

0.003 lbs [1.36 g]

Description	Connector 1	Connector 2
Туре	MMCX Jack	MCX Plug
Polarity	Standard	Standard
Interface Specification	MIL-C-39012	MIL-C-39012

Material Specifications

Description	Connector	r 1	Connector 2	
Туре	MMCX Jac	ck	MCX Plug	
Contact Plating	Gold		Gold	
Contact Plating Spec.	MIL-G-452	:04	MIL-G-45204	
Insulation Material	PTFE		PTFE	
Outer Contact Material	Brass			
Outer Contact Plating	Nickel			
Outer Contact Plating Spec.	QQ-N-29	0		
Body Material			Brass	
Body Plating			Nickel	
Body Plating Spec.			QQ-N-290	
Coupling Nut Material			Brass	
Coupling Nut Plating			Nickel	
Coupling Nut Plating Spec.			QQ-N-290	

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C



Configuration:

- MMCX Jack Connector 1
- MCX Plug Connector 2
- 50 Ohm
- Straight Body Geometry

Features:

- MMCX interface meets MIL-C-39012
- MCX interface meets MIL-C-39012
- Contact plating according to MIL-G-45204

Applications:

- Enables Between Series Connections
- General Purpose Test

Fairview Microwave 301 Leora Ln., Suite 100 Lewisville, TX 75056 Tel: 1-800-715-4396 / (972) 649-6678 Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com





Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

MMCX Jack to MCX Plug Adapter from Fairview Microwave is in-stock and available to ship same-day. All of our RF/ microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: MMCX Jack to MCX Plug Adapter FMAD1315

URL: https://www.fairviewmicrowave.com/mmcx-jack-to-mcx-plug-adapter-fmad1315-p.aspx

The information contained in 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. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.

301 Leora Ln., Suite 100, Lewisville, TX 75056 | Tel: 1-800-715-4396 / (972) 649-6678 / Fax: (972) 649-6689





