

TNC Female to MCX Jack Bulkhead Mount Adapter, 1.163 inch Overall Length



## RF Adapters Technical Data Sheet

ET1239

2

# Configuration

- TNC Female Connector 1
- MCX Jack Connector 2
- 50 Ohms

- Straight Body Geometry
- Bulkhead Mount Method

### Features

- TNC Interface compliant with MIL-STD-348
- MCX Interface compliant with MIL-C-39012
- Gold Plated Contact
- Contact Plating per MIL-G-45204

## Applications

Allows Connection Between Series
 General Purpose Test

Rack Mounted Equipment

## Description

Ebeestock's ET12392 TNC female to MCX jack bulkhead adapter is part of our full line of RF components available for same- day shipping. Our TNC to MCX adapter has a female to jack gender configuration. This RF TNC to MCX bulkhead adapter allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

RF adapters are often used to enable connections between two connector types that would otherwise not mate. Certain adapter configurations can also be used to protect connectors on expensive equipment where the number of connect/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. Ebeestock 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

Size Length Width	1.163 in [29 0.5 in [12.7 0.02 lbs [9.	mm]	
Type	TNC Female	MCX Jack	
Polarity Interface Specification	Standard MIL-STD-348	Standard MIL-C-39012	

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Female to MCX Jack Bulkhead Adapter 1.163 inch Overall Length ET12392



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#### Material Specifications

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Туре	TNC Female		MCX Jack	
Contact		Gold		Gold
		MIL-G-45204		MIL-G-45204
Insulation	PTFE		PTFE	
Outer Conductor	Brass	Nickel	Brass	Nickel
		QQ-N-290		QQ-N-290

## **Environmental Specifications**

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

#### Plotted and Other Data

Notes:

TNC Female to MCX Jack Bulkhead Adapter 1.163 inch Overall Length from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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**URL:** https://www.ebeestock.com/tnc-female-to-mcx-jack-bulkhead-mount-adapter-1-163-inch-overall -length-0012392

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

ET12392 CAD Drawing

TNC Female to MCX Jack Bulkhead Adapter 1.163 inch Overall Length

