

75 Ohm F Male to 75 Ohm F Male Adapter



# RF Adapters Technical Data Sheet

ET1231

2

## Configuration

- F Male Connector 1
- F Male Connector 2

- 75 Ohms
- Straight Body Geometry

## Features

• Max VSWR of 1.3:1 up to 3 GHz

Nickel Plated Contact

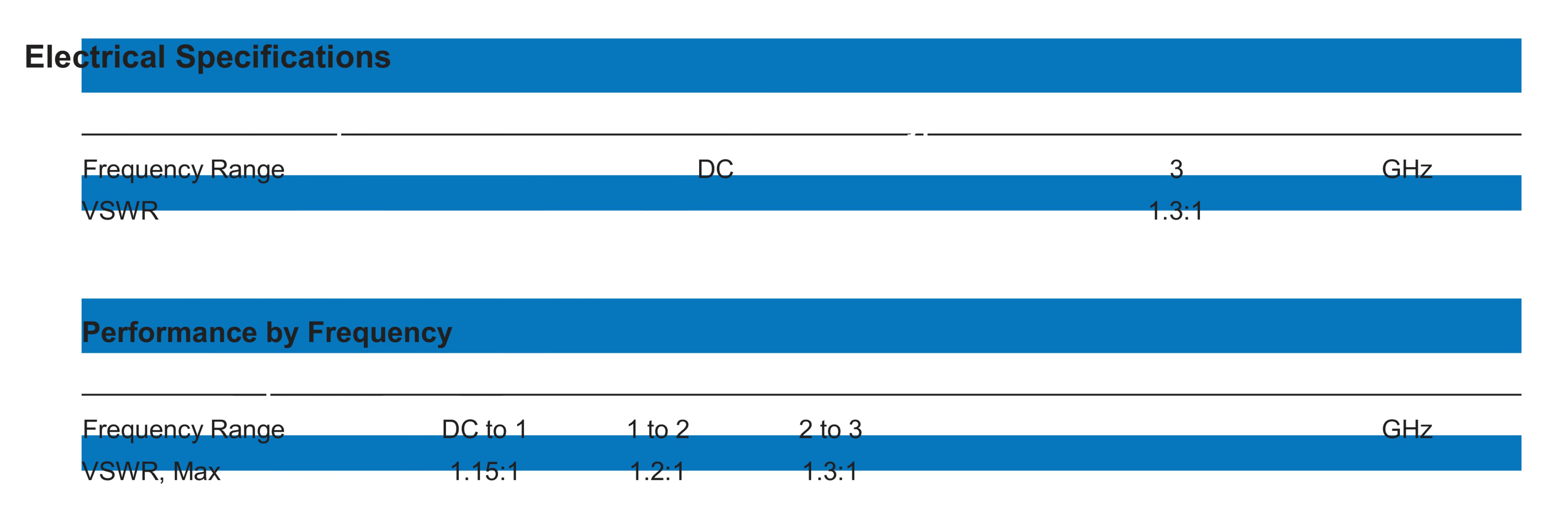
## Applications

General Purpose Test

## Description

Ebeestock's ET12312 75 ohm type F male to type F male adapter is part of our full line of RF components available for same- day shipping. Our type F to type F adapter has a male to male gender configuration. ET12312 type F male to type F male adapter operates to 3 GHz. The Ebeestock RF adapter provides good VSWR of 1.3:1 maximum.

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
 0.92 in [23.37 mm]

 Width
 0.438 in [11.13 mm]

 Weight
 0.034 lbs [15.42 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm F Male to F Male Adapter ET12312

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Description	Connector 1	Connector 2	
Туре	F Male	F Male	
Polarity	Standard	Standard	

#### Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Туре	F Male		F Male	
Contact		Nickel		Nickel
Outer Conductor			Brass	Nickel
Body	Brass	Nickel		

## **Environmental Specifications**

Temperature

Operating Range

-65 to +125 deg C

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

## Plotted and Other Data

Notes:

75 Ohm F Male to F Male Adapter 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/75-ohm-f-male-to-75-ohm-f-male-adapter-0012312

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.

# ET12312 CAD Drawing 75 Ohm F Male to F Male Adapter

