

75 Ohm F Female to 75 Ohm F Female Bulkhead Mount Adapter



RF Adapters Technical Data Sheet

ET1231

Configuration

- F Female Connector 1
- F Female Connector 2
- 75 Ohm

- Straight Body Geometry
- Bulkhead Mount Method

Features

- Max VSWR of 1.3:1 up to 250 MHz
- Gold Plated Brass Contact

Rack Mounted Equipment

- Max VSWR of 1.3:1 up to 250 MHz
- Gold Plated Brass Contact

Applications

- General Purpose Test
- CATV
 - General Purpose Test

Rack Mounted Equipment

Description

Ebeestock's ET12310 75 ohm type F female to type F female bulkhead adapter is part of our full line of RF components available for same-day shipping. Our type F to type F adapter has a female to female gender configuration. ET12310 type F female to type F female adapter operates to 250 MHz. The Ebeestock RF adapter provides good VSWR of 1.3:1 maximum. This RF type F to type F 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. Ebeestock's ET12310 75 ohm type F female to type F female bulkhead adapter is part of our full line of RF components available for same-day shipping. ET12310 type F female to type F female adapter operates to 250 MHz. The Ebeestock RF adapter provides good VSWR of 1.3:1 maximum. This RF type F to type F 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.

ctrical Specifications			
Erequency Range	DC	250	MHz
VSWR		1.3:1	
Operating Voltage (AC)		500	Vrms

Mechanical Specifications

Size

 Length
 0.925 in [23.5 mm]

 Width
 0.433 in [11 mm]

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 Female to 75 Ohm F Female Bulkhead Mount Adapter ET12310

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Weight 0.024 lbs [10.89 g]

Description	Connector 1	Connector 2	
Type	F Female	F Female	
Polarity	Standard	Standard	

Material Specifications

	Connector 1		Connector 2		
Description	Material	Plating	Material	Plating	
Туре	F Female		F Female		
Contact	Brass	Gold	Brass	Gold	
Insulation	PTFE		PTFE		
Outer Conductor	Brass	Nickel	Brass	Nickel	
		100 µin minimum		100 µin minimum	

Environmental Specifications

Temperature

Operating Range -40 to +60 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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75 Ohm F Female to 75 Ohm F Female Bulkhead Mount Adapter from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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 Female to 75 Ohm F Female Bulkhead Mount Adapter ET12310

URL: https://www.ebeestock.com/75-ohm-f-female-to-75-ohm-f-female-bulkhead-mount-adapter-001231

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.

ET12310 CAD Drawing
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