

7/16 DIN Female to 7/16 DIN Female Bulkhead Mount Adapter



# RF Adapters Technical Data Sheet

ET1208

5

## Configuration

- 7/16 DIN Female Connector 1
- 7/16 DIN Female Connector 2
- 50 Ohms

- Straight Body Geometry
- Bulkhead Mount Method

#### Features

- 7/16 DIN Interface compliant with MIL-C-39012
- Silver Plated Contact

Contact Plating per QQ-S-365

## Applications

General Purpose Test

Rack Mounted Equipment

### Description

Ebeestock's ET12085 7/16 DIN female to 7/16 DIN female bulkhead adapter is part of our full line of RF components available for same-day shipping. Our 7/16 DIN to 7/16 DIN adapter has a female to female gender configuration. This RF 7/16 DIN to 7/16 DIN 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	1.936 in [49.17 mm] 1.77 in [44.96 mm]			
Weight	0.505 lbs [2	0.505 lbs [229.06 g]		
Type	7/16 DIN Female	7/16 DIN Female		
Polarity	Standard	Standard		
Interface Specification	MIL-C-39012	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: 7/16 DIN Female to 7/16 DIN Female Bulkhead Adapter ET12085



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#### **Material Specifications**

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Туре	7/16 DIN Female	7/16 DIN Female		
Contact		Silver		Silver
		QQ-S-365		QQ-S-365
Insulation	PTFE	PTFE		
Outer Conductor	Brass	Nickel	Brass	Nickel
		QQ-N-290		QQ-N-290

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

7/16 DIN Female to 7/16 DIN Female Bulkhead 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 7/16 DIN Female to 7/16 DIN Female Bulkhead Adapter ET12085

**URL:** https://www.ebeestock.com/7-16-din-female-to-7-16-din-female-bulkhead-mount-adapter-001208

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.

ET12085 CAD Drawing
7/16 DIN Female to 7/16 DIN Female Bulkhead Adapter

