

Bulkhead Insulated Ground TNC Female (Jack) to TNC Female (Jack) Adapter, Commercial Grade



FMAD10062

Configuration

- TNC Female Connector 1
- · TNC Female Connector 2
- · 50 Ohms Impedance

Features

· Insulated Ground

- **Applications**
- · General Purpose Test

- Straight Body Geometry
- · Bulkhead Mount Method
- · Gold Plated Phosphor Bronze Contact
- · Rack Mounted Equipment

Description

Bulkhead insulated ground TNC female to TNC female adapter part number FMAD10062 from Fairview Microwave is in-stock and ships same day. This Fairview TNC to TNC adapter has a female to female gender configuration. FMAD10062 TNC female to TNC female adapter. Our RF TNC bulkhead to TNC 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 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.

Electrical Specifications

D	escription	Minimum	Typical	Maximum	Units
Impedance			50		Ohms

Mechanical Specifications

 Size

 Length
 1.28 in [32.51 mm]

 Width
 0.61 in [15.49 mm]

 Height
 0.61 in [15.49 mm]

 Weight
 0.03 lbs [13.61 g]

Description	Connector 1	Connector 2
Polarity	Standard	Standard
Connector Option	Insulated Ground	Insulated Ground



Bulkhead Insulated Ground TNC Female (Jack) to TNC Female (Jack) Adapter, Commercial Grade



FMAD10062

Material Specifications

	Connector 1		Connector 2	
Description	Material	Plating	Material	Plating
Туре	TNC Female		TNC Female	
Contact	Phosphor Bronze	Gold	Phosphor Bronze	Gold
Insulation	ABS		ABS	
Outer Conductor	Brass	Nickel	Brass	Nickel
Body	Brass	Nickel	Brass	Nickel
Gasket	Rubber			
Washer	Steel	Nickel		
Coupling Nut	Brass	Nickel		

Compliance Certifications (see product page for current document)

Bulkhead Insulated Ground TNC Female (Jack) to TNC Female (Jack) Adapter, Commercial Grade 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: Bulkhead Insulated Ground TNC Female (Jack) to TNC Female (Jack) Adapter, Commercial Grade FMAD10062

URL: https://www.fairviewmicrowave.com/product/rf-adapters/bulkhead-insulated-ground-tnc-female-to-tnc-female-adapter-fmad10062.html

The information contained within 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 impliment 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 liability arising out of the use of any part or document.

