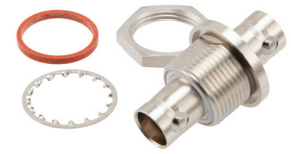


TRB Insulated Bulkhead 2-Lug Jack Adapter with Straight Feed-Through Mounting Mechanism

Bulkhead TRB 2-Lug jack to TRB 2-Lug jack bulkhead adapter part number FMCN10-06580 from Fairview Microwave is in-stock and ships same day. This Fairview TRB 2-Lug to TRB 2-Lug adapter has a jack to jack gender configuration. FMCN10-06580 TRB 2-Lug jack to TRB 2-Lug jack adapter operates to 500 MHz. Our RF TRB 2-Lug bulkhead to TRB 2-Lug 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 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.



Configuration:

- TRB 2-Lug Jack Connector 1
- TRB 2-Lug Jack Connector 2
- Straight Body Geometry
- Bulkhead Mount Method

Applications:

- General Purpose Test
- Rack Mounted Equipment

Electrical Specifications

Description	Min	Typ	Max	Units
Frequency Range	DC		500	MHz
Operating Voltage (AC)			5,000	Vrms

Mechanical Specifications

Size

Length	1.35 in [34.29 mm]
Width	0.75 in [19.05 mm]
Height	0.75 in [19.05 mm]
Weight	0.07 lbs [29.94 g]

Description	Connector 1	Connector 2
Type	TRB 2-Lug Jack	TRB 2-Lug Jack
Polarity	Standard	Standard
Mating Cycles, Min	500	500

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Material Specifications

Description	Connector 1	Connector 2
Type	TRB 2-Lug Jack	TRB 2-Lug Jack
Insulation Material	PTFE	PTFE
Outer Contact Material	Beryllium Copper	Beryllium Copper
Outer Contact Plating	Gold	Gold
Body Material	Brass	Brass
Body Plating	Nickel	Nickel
Gasket Material	Silicone	Silicone
Washer Material	Phosphor Bronze	Phosphor Bronze
Washer Plating	Nickel	Nickel
Coupling Nut Material	Brass	Brass
Coupling Nut Plating	Nickel	Nickel

Environmental Specifications
Temperature

Operating Range -65 to +165 deg C

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

Plotted and Other Data

Notes:

TRB Insulated Bulkhead 2-Lug Jack Adapter with Straight Feed-Through Mounting Mechanism 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: [TRB Insulated Bulkhead 2-Lug Jack Adapter with Straight Feed-Through Mounting Mechanism FMCN10-06580](#)

URL: <https://www.fairviewmicrowave.com/bulkhead-trb-2-lug-jack-to-trb-2-lug-jack-bulkhead-adapter-fmcn10-06580-p.aspx>

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. 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 any liability arising out of the use of any part or documentation.

