

Right Angle Adapter - TRB Plug to TRB Jack

RA TRB plug to TRB jack adapter part number FMAD10-06909 from Fairview Microwave is in-stock and ships same day. This Fairview TRB to TRB adapter has a plug to jack gender configuration. FMAD10-06909 TRB plug to TRB jack adapter. This right angle TRB adapter allows for easier connections in tight spaces.

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.

Mechanical Specifications

Size	
Length	1.11 in [28.19 mm]
Width	0.57 in [14.48 mm]
Height	0.94 in [23.88 mm]
Weight	0.06 lbs [24.95 g]

Description	Connector 1	Connector 2
Type	TRB Plug	TRB Jack
Polarity	Standard	Standard
Interface Specification	MIL-STD-1553B	MIL-STD-1553B

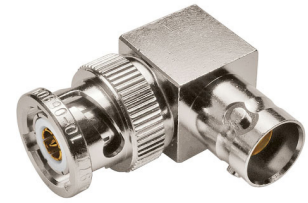
Material Specifications

Description	Connector 1	Connector 2
Type	TRB Plug	TRB Jack
Contact Material	Beryllium Copper	Beryllium Copper
Contact Plating	Nickel	Nickel
Contact Plating Spec.	30 µin	
Insulation Material	PTFE	PTFE
Outer Contact Material	Phosphor Bronze	Phosphor Bronze
Outer Contact Plating	Gold	Gold
Body Material	Brass	Brass
Body Plating	Nickel	Nickel

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

Plotted and Other Data

Notes:



Configuration:

- TRB Plug Connector 1
- TRB Jack Connector 2
- Right Angle Body Geometry

Features:

- TRB interface meets MIL-STD-1553B
- 30 µin contact plating
- Nickel Plated Beryllium Copper Contact

Applications:

- General Purpose Test

Fairview Microwave
 301 Leora Ln., Suite 100
 Lewisville, TX 75056
 Tel: 1-800-715-4396 / (972) 649-6678
 Fax: (972) 649-6689
www.fairviewmicrowave.com
sales@fairviewmicrowave.com

Right Angle Adapter - TRB Plug to TRB Jack 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: [Right Angle Adapter - TRB Plug to TRB Jack FMAD10-06909](#)

URL: <https://www.fairviewmicrowave.com/ra-trb-plug-to-trb-jack-adapter-fmad10-06909-p.aspx>

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