

78 Ohm TRB 2-Lug Bulkhead Front Mount Jack 1553 Connector Solder/Solder for TRB 2-Slot Plug

78 Ohm TRB 2-Lug Jack Standard Connector Solder/Solder Attachment for TRB JACK Cable, part number FMCN10-06592TL, from Fairview Microwave is in-stock and ships same day. This TRB 2-Lug jack connector operates up to a maximum frequency of 500 MHz. Bulkhead TRB Jack Feedthru Connectors are used to connect TRB Plug connectors through a panel. They are available in Isolated and Non-Isolated versions. .

Fairview's 78 ohm TRB 2-Lug jack connector FMCN10-06592TL datasheet specifications and outline drawing are shown in this PDF below. Our extensive offering of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. From providing an I/O for a board design to creating a custom cable assembly configuration, Fairview Microwave has a connector solution to meet your needs. Fairview Microwave also has the expertise to build your custom cable assemblies for you and ship them same-day.

Electrical Specifications

Description	Min	Typ	Max	Units
Frequency Range	DC		500	MHz
Insertion Loss		0.1		dB

Mechanical Specifications

Size

Length	0.96 in [24.38 mm]
Width/Dia.	0.56 in [14.22 mm]
Height	0.56 in [14.22 mm]
Weight	0.03 lbs [13.61 g]

Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold 30 micro inches ASTM-B-488
Insulation	Teflon	
Outer Conductor	Phosphor Bronze	ASTM-B-488
Body	Brass	Nickel ASTM-B-733
Gasket	Rubber	
Crimp Sleeve	Brass	Nickel



Configuration:

- TRB 2-Lug Jack Connector
- MIL-STD-1553
- 78 Ohms
- Straight Body Geometry
- TRB JACK Interface Type
- Solder/Solder Attachment

Features:

- Operating Frequency of 500 MHz Max.
- Gold 30 micro inches Plated Beryllium Copper Contact
- Contact plating according to ASTM-B-488
- Twinax Connectivity
- Bayonet coupling
- Front Mount

Applications:

- General Purpose Test
- Custom Cable Assemblies
- Robust Design
- Ease of use
- Use in high shock and vibration environment

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Environmental Specifications

Temperature

Operating Range -55 to +200 deg C

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

Plotted and Other Data

Notes:

78 Ohm TRB 2-Lug Bulkhead Front Mount Jack 1553 Connector Solder/Solder for TRB 2-Slot Plug 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: [78 Ohm TRB 2-Lug Bulkhead Front Mount Jack 1553 Connector Solder/Solder for TRB 2-Slot Plug FMCN10-06592TL](#)

URL: <https://www.fairviewmicrowave.com/trb-2lug-jack-trb-jack-connector-fmcn10-06592tl-p.aspx>

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