

## TRB Bulkhead Jack Full Crimp Connector for 10602 Cable

TRB Jack Bulkhead Standard Bulkhead Connector Crimp/Solder Attachment for TWC-78-2 Cable, part number FMCN10-06578-204, from Fairview Microwave is in-stock and ships same day. This TRB jack connector operates up to a maximum frequency of 500 MHz. Fairview's FMCN10-06578-204 bulkhead TRB connector enables designers to make external connections on product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Fairview's TRB jack bulkhead connector FMCN10-06578-204 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.



### Configuration:

- TRB Jack Connector
- Straight Body Geometry
- TWC-78-2 Interface Type
- Crimp/Solder Attachment
- Bulkhead

### Features:

- Operating Frequency of 500 MHz Max.

### Applications:

- General Purpose Test
- Rack and Panel Mount Applications

### Electrical Specifications

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

### Mechanical Specifications

#### Size

Length	1.75 in [44.45 mm]
Width/Dia.	0.5 in [12.70 mm]
Height	0.5 in [12.7 mm]
Weight	0.06 lbs [27.22 g]
Mating Cycles	500 Cycles

#### Material Specifications

Description	Material	Plating
Insulation	PTFE	
Outer Conductor	Beryllium Copper	Gold
Body	Brass	Nickel
Washer	Phosphor Bronze	Nickel

### Environmental Specifications

#### Temperature

Operating Range	-65 to +165 deg C
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### Compliance Certifications (see [product page](#) for current document)

### Plotted and Other Data

Notes:

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TRB Bulkhead Jack Full Crimp Connector for 10602 Cable 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 Bulkhead Jack Full Crimp Connector for 10602 Cable FMCN10-06578-204](#)

URL: <https://www.fairviewmicrowave.com/trb-jack-twc-78-2-connector-fmcn10-06578-204-p.aspx>

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