

RF PCB Connector, 75 Ohm F Female Right Angle Bulkhead Mount Connector Solder Attachment Thru Hole PCB, .350 inch D Hole

75 Ohm RA type F female bulkhead connector with solder attachment for thru hole PCB (.350 inch D hole), part number FMCN44214, from Fairview Microwave is in-stock and ships same day. This type F female connector operates up to a maximum frequency of 4 GHz. Its right angle body geometry facilitates connections in tight spaces. Fairview's FMCN44214 bulkhead type F 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 75 ohm type F female bulkhead connector FMCN44214 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		4	GHz

Mechanical Specifications

Size

Length	1.4 in [35.56 mm]
Width/Dia.	0.374 in [9.50 mm]
Height	0.669 in [16.99 mm]
Weight	0.03 lbs [13.61 g]

Material Specifications

Description	Material	Plating
Contact	Brass	Tin
Body	Brass	Nickel

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

Plotted and Other Data

Notes:



Configuration:

- F Female Connector
- 75 Ohms
- Right Angle Body Geometry
- Thru Hole Interface Type
- Solder Attachment
- Bulkhead

Features:

- Operating Frequency of 4 GHz Max.
- Tin Plated Brass Contact

Applications:

- General Purpose Test
- Rack and Panel Mount Applications
- PCB Applications
- CATV

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

RF PCB Connector, 75 Ohm F Female Right Angle Bulkhead Mount Connector Solder Attachment Thru Hole PCB, .350 inch D Hole 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: [RF PCB Connector, 75 Ohm F Female Right Angle Bulkhead Mount Connector Solder Attachment Thru Hole PCB, .350 inch D Hole FMCN44214](#)

URL: <https://www.fairviewmicrowave.com/f-female-standard-thru-hole-pcb-connector-fmcn44214-p.aspx>

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