

## SMA Female Bulkhead Connector Solder Cup Terminal Solder Attachment , .250 inch Diameter

SMA female bulkhead connector with solder cup terminal (.250 inch diameter), part number FMCN4411, from Fairview Microwave is in-stock and ships same day. Fairview's FMCN4411 bulkhead SMA 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 SMA female bulkhead connector FMCN4411 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.

### Mechanical Specifications

#### Size

Length	0.663 in [16.84 mm]
Width/Dia.	0.312 in [7.92 mm]
Height	0.312 in [7.92 mm]
Weight	0.006 lbs [2.72 g]

#### Material Specifications

Description	Material	Plating
Contact		Gold MIL-G-45204
Insulation	PTFE	
Body	Stainless Steel	Gold MIL-G-45204

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

### Plotted and Other Data

Notes:



### Configuration:

- SMA Female Connector
- MIL-C-39012
- 50 Ohms
- Straight Body Geometry
- Solder Cup Interface Type
- Solder Attachment
- Bulkhead

### Features:

- Gold Plated Contact
- Contact plating according to MIL-G-45204

### Applications:

- General Purpose Test
- Rack and Panel Mount Applications

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SMA Female Bulkhead Connector Solder Cup Terminal Solder Attachment , .250 inch Diameter 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: [SMA Female Bulkhead Connector Solder Cup Terminal Solder Attachment , .250 inch Diameter FMCN4411](#)

URL: <https://www.fairviewmicrowave.com/tnc-female-reverse-polarity-solder-cup-terminal-connector-fmcn4411-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.



