

SMA Male Bulkhead Hermetically Sealed Connector Stub Terminal Solder Attachment , .250 inch Diameter

SMA male bulkhead hermetically sealed connector with solder attachment stub terminal (.250 inch diameter), part number FMCN4403, from Fairview Microwave is in-stock and ships same day. Fairview's FMCN4403 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 male bulkhead connector FMCN4403 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	0.73 in [18.54 mm]
Width/Dia.	0.437 in [11.10 mm]
Height	0.437 in [11.1 mm]
Weight	0.011 lbs [4.99 g]

Material Specifications

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

Environmental Specifications

Temperature

Operating Range -65 to +165 deg C

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

Plotted and Other Data

Notes:



Configuration:

- SMA Male Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry
- Stub Interface Type
- Solder Attachment
- Bulkhead

Features:

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

Applications:

- General Purpose Test
- Rack and Panel Mount Applications

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SMA Male Bulkhead Hermetically Sealed Connector Stub 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 Male Bulkhead Hermetically Sealed Connector Stub Terminal Solder Attachment , .250 inch Diameter FMCN4403](#)

URL: <https://www.fairviewmicrowave.com/sma-female-stub-terminal-connector-fmcn4403-p.aspx>

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