

SM4453 DATA SHEET

Bulkhead 7/16 DIN Female to 7/16 DIN Female Adapter IP67 UnMated

Electrical Specifications

Frequency Range DC to 6 GHz Maximum VSWR DC to 6 GHz

Mechanical Specifications

Size

Length 1.933 in [49.1 mm]

Connector 1

Type

Inner Conductor Material and Plating

Body Material and Plating

Dielectric Type

Connector 2

Type

Inner Conductor Material and Plating

Body Material and Plating

Dielectric Type

Environmental Specifications Temperature

Operating Range

Ingress Protection

7/16 DIN Female Beryllium Copper, Silver Brass, Tri-Metal PTFE

7/16 DIN Female Beryllium Copper, Silver Brass, Tri-Metal PTFF

-40 to +120 deg C

IP67 UnMated

Features:

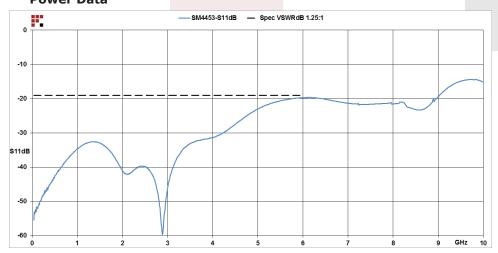
- Ingress Protection: IP67 UnMated
- Connector 1: 7/16 DIN Female
- Impedance 1: 50 Ohms
- Connector 2: 7/16 DIN Female
- Impedance 2: 50 Ohms
- Connector Specification 2: IEC 169-4
- Adapter Design: Standard
- · Body Style: Straight
- Mount Method: Bulkhead

Plotted and Other Data

Notes:

· Values at 25 °C, sea level

Power Data



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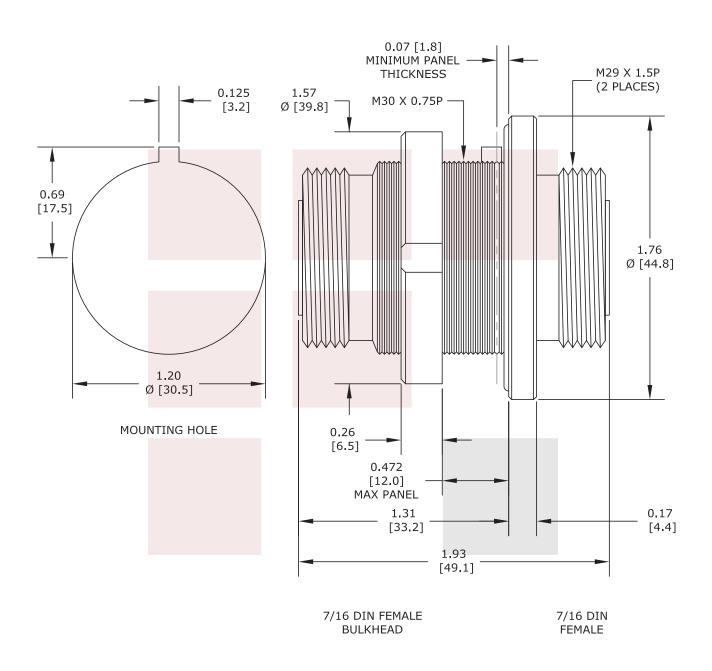
Bulkhead 7/16 DIN Female to 7/16 DIN Female Adapter IP67 UnMated from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: Bulkhead 7/16 DIN Female to 7/16 DIN Female Adapter IP67 UnMated SM4453

URL: http://www.fairviewmicrowave.com/bulkhead-7-16-female-7-16-female-adapter-sm4453-p.aspx







FAIRVIEW MICROWAVE INC. ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME. 3. DIMENSIONS ARE IN INCHES [mm].					
Bulkhead 7/16 DIN Female to 7/16 DIN Female Adapter IP67 UnMated	DWG NO SM4453			CAGE CODE 3FKR5		
	CAD FILE 070314	SHEET	SCALE	≣ N/A	SIZE A	2233