

SM4425 DATA SHEET

Bulkhead 7/16 DIN Female to N Female Adapter IP67 Mated

Electrical Specifications

Frequency Range Maximum VSWR DC to 6 GHz 1.15:1

Mechanical Specifications

Size

Length

1.819 in [46.2 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, Gold Brass, Tri-Metal PTFE

N Female Beryllium Copper, Gold Brass, Tri-Metal PTFE

-55 to +120 deg C

IP67 Mated

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Features:

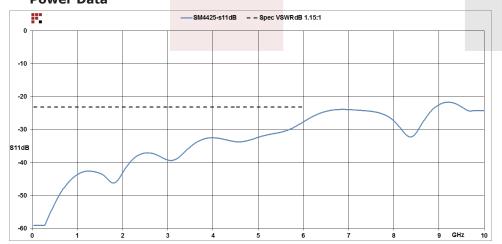
- Ingress Protection: IP67 Mated
- Connector 1: 7/16 DIN Female
- Impedance 1: 50 Ohms
- Connector 2: N Female
- Impedance 2: 50 Ohms
- Adapter Design: Standard
- Body Style: Straight
- Mount Method: Bulkhead

Plotted and Other Data

Notes:

· Values at 25 °C, sea level

Power Data



Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013

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Bulkhead 7/16 DIN Female to N Female Adapter IP67 Mated from Fairview Microwave is in-stock and available to ship sameday. 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.

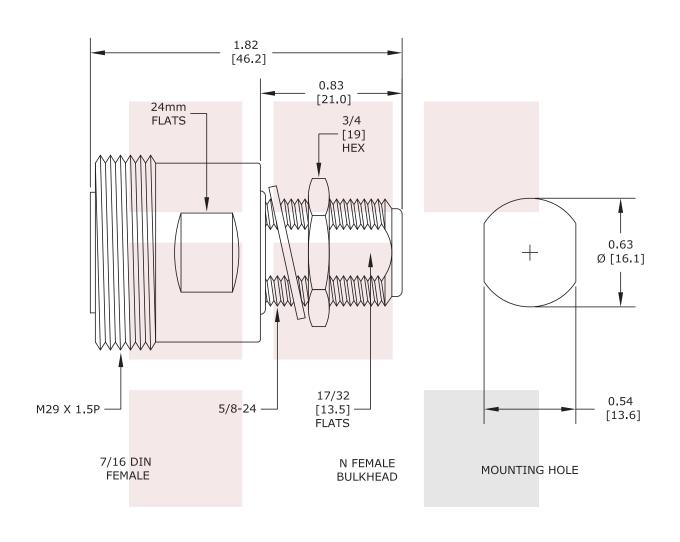
For additional information on this product, please click the following link: Bulkhead 7/16 DIN Female to N Female Adapter IP67 Mated SM4425

URL: http://www.fairviewmicrowave.com/bulkhead-7-16-female-n-female-adapter-sm4425-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 N Female Adapter IP67 Mated	DWG NO SM4425			CAGE CODE 3FKR5		
	CAD FILE 061814	SHEET	SCALE	N/A	SIZE A	2233