

SM4461 DATA SHEET

Bulkhead N Female to N Female Adapter IP67 UnMated

Electrical Specifications

Frequency Range Maximum VSWR

DC to 6 GHz 1.3:1

Mechanical Specifications

Size

Length

1.457 in [37.01 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

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

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

-45 to +120 deg C

IP67 UnMated

Features:

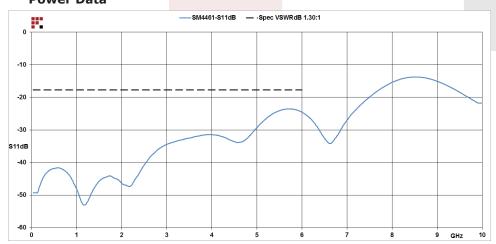
- Ingress Protection: IP67 UnMated
- Connector 1: N Female
- Impedance 1: 50 Ohms
- Connector 2: N Female
- Impedance 2: 50 Ohms
- Adapter Design: Standard
- Body Style: Straight
- Mount Method: Bulkhead

Plotted and Other Data

Notes:

· Values at 25 °C, sea level

Power Data



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

Tel: 1-800-715-4396 / (972) 649-6678

Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com





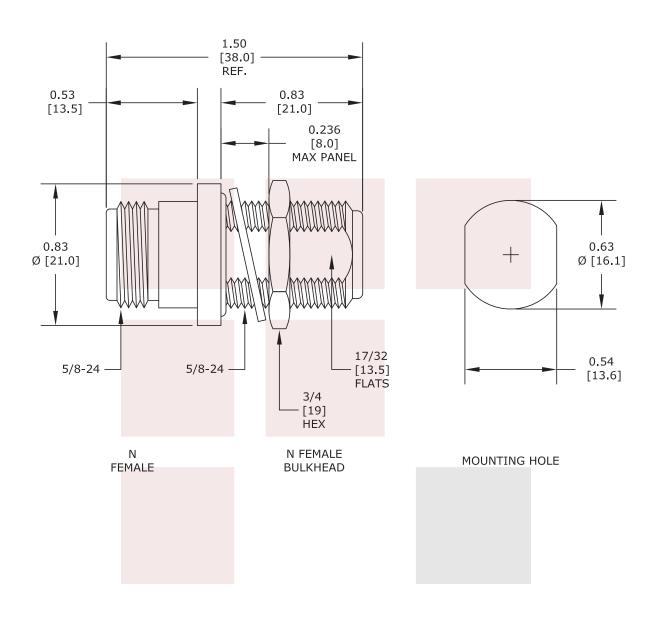
Bulkhead N Female to N Female Adapter IP67 UnMated from Fairview Microwave is in-stock and available to ship sameday. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: Bulkhead N Female to N Female Adapter IP67 UnMated SM4461

URL: http://www.fairviewmicrowave.com/bulkhead-n-female-n-female-adapter-sm4461-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 N Female to N Female Adapter IP67 UnMated	DWG NO SM4461			CAGE CODE 3FKR5		
	CAD FILE 070214	SHEET	SCALE	E N/A	SIZE A	2233