

N Male to N Male Adapter IP67 Mated

Electrical Specifications

Frequency Range
Maximum VSWR

DC to 6 GHz
1.2: 1

Mechanical Specifications

Size
Length

1.602 in [40.69 mm]

Connector 1

Type
Inner Conductor Material and Plating
Coupling Nut Material and Plating
Hex Size
Body Material and Plating
Dielectric Type

N Male
Brass, Gold
Brass, Tri-Metal
20 mm
Brass, Tri-Metal
PTFE

Connector 2

Type
Inner Conductor Material and Plating
Coupling Nut Material and Plating
Hex Size
Body Material and Plating
Dielectric Type

N Male
Brass, Gold
Brass, Tri-Metal
20 mm
Brass, Tri-Metal
PTFE

Environmental Specifications

Temperature
Operating Range

-45 to +120 deg C

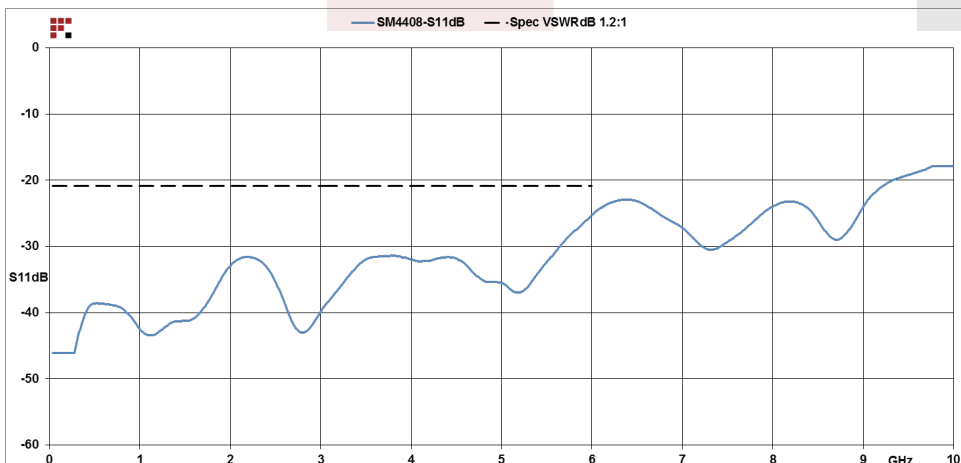
Ingress Protection

IP67 Mated

Plotted and Other Data

Notes:
• Values at 25 °C, sea level

Power Data



Features:

- Ingress Protection: IP67 Mated
- Connector 1: N Male
- Impedance 1: 50 Ohms
- Connector 2: N Male
- Impedance 2: 50 Ohms
- Adapter Design: Standard
- Body Style: Straight

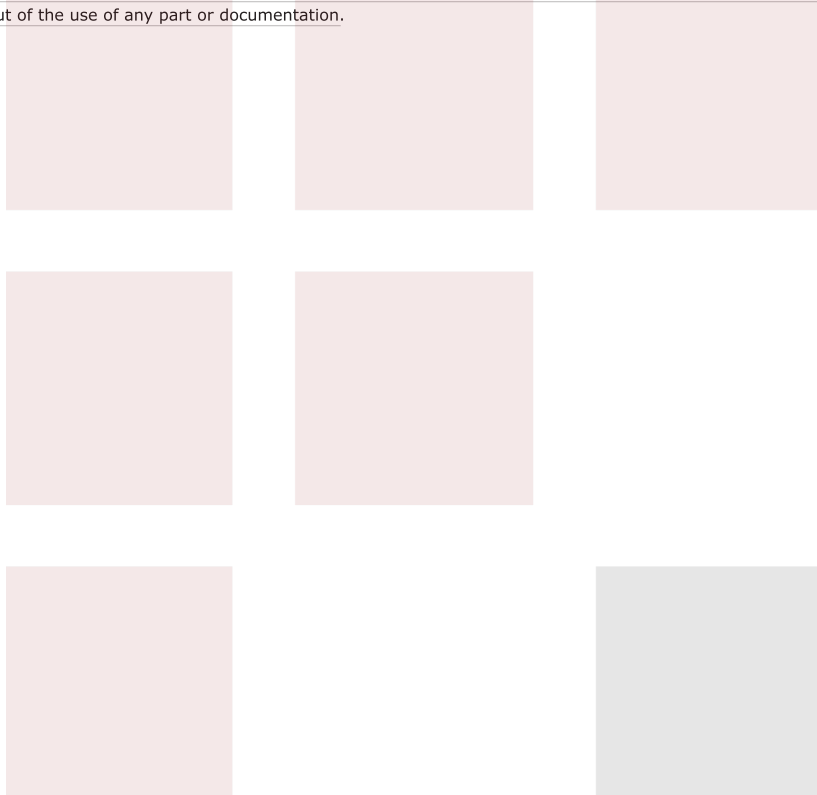
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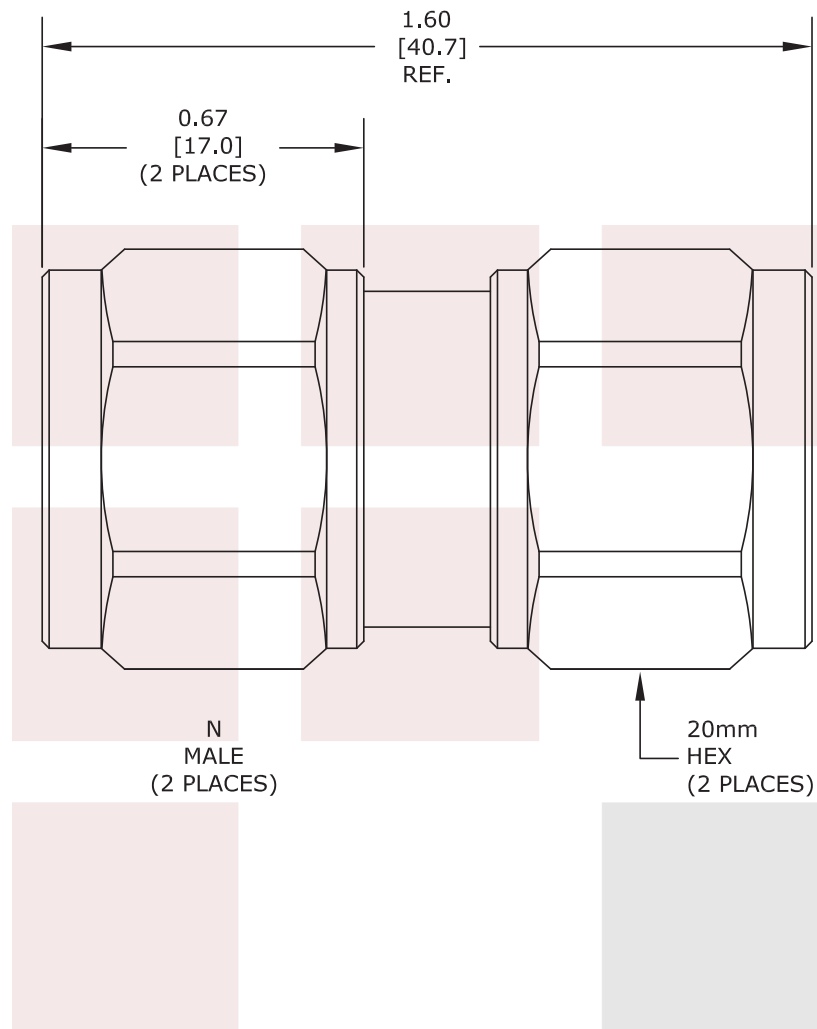
N Male to N Male Adapter IP67 Mated from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [N Male to N Male Adapter IP67 Mated SM4408](#)

URL: <http://www.fairviewmicrowave.com/n-male-n-male-adapter-sm4408-p.aspx>

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TITLE N Male to N Male Adapter IP67 Mated	DWG NO SM4408		CAGE CODE 3FKR5		
	CAD FILE 061114	SHEET	SCALE N/A	SIZE A	2233