

## SM4471 DATA SHEET

### 7/16 DIN Male to N Male Adapter IP67 UnMated

#### **Electrical Specifications**

Frequency Range Maximum VSWR DC to 6 GHz 1.25:1

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Ingress Protection: IP67 UnMatedConnector 1: 7/16 DIN Male

#### **Mechanical Specifications**

Size

Length

1.681 in [42.7 mm]

#### Connector 1

Type

Inner Conductor Material and Plating

Coupling Nut Material and Plating

Hex Size

Body Material and Plating

Dielectric Type

#### 7/16 DIN Male Beryllium Copper, Silver Brass, Nickel 32 mm

32 mm Brass, Nickel

**PTFE** 

Adapter Design: StandardBody Style: Straight

• Impedance 1: 50 Ohms

• Impedance 2: 50 Ohms

Connector 2: N Male

Features:

Body Otylo

#### Connector 2

Type

Inner Conductor Material and Plating

Coupling Nut Material and Plating

Hex Size

Body Material and Plating

Dielectric Type

N Male Beryllium Copper, Silver Brass, Nickel 20 mm Brass, Nickel PTFE

# **Environmental Specifications Temperature**

Operating Range

**Ingress Protection** 

-45 to +120 deg C

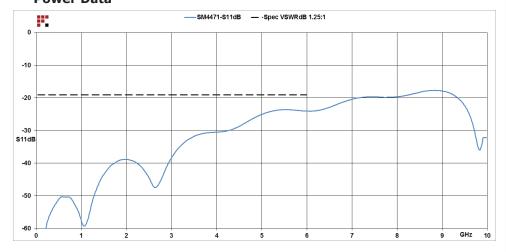
IP67 UnMated

#### 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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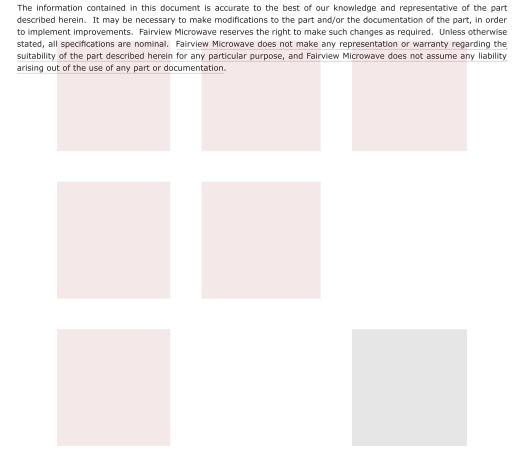




7/16 DIN Male to N Male Adapter IP67 UnMated from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

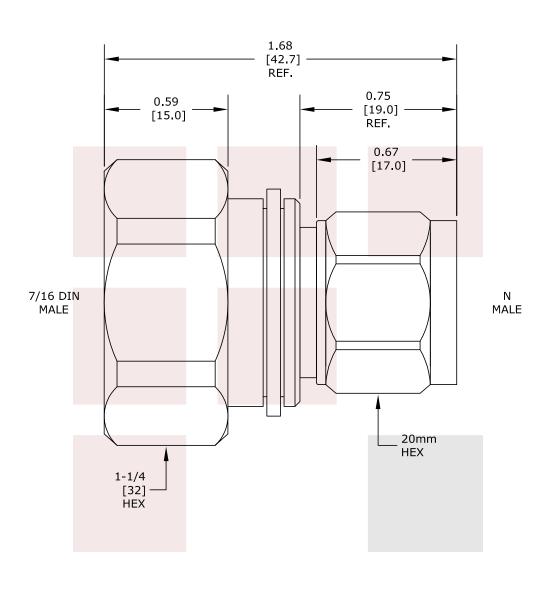
For additional information on this product, please click the following link: 7/16 DIN Male to N Male Adapter IP67 UnMated SM4471

URL: http://www.fairviewmicrowave.com/7-16-male-n-male-adapter-sm4471-p.aspx









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7/16 DIN Male to N Male Adapter IP67 UnMated	DWG NO SM4471			cage code 3FKR5			
	CAD FILE 061114	SHEET	SCAL	E N/A	SIZE A	2233	