

TNC Male to TNC Male Adapter IP67 Mated

Electrical Specifications

Frequency Range DC to 6 GHz
 Maximum VSWR 1.2:1

Mechanical Specifications

Size Length 1.323 in [33.6 mm]

Connector 1

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

TNC Male
 Brass, Gold
 Brass, Nickel
 Brass, Nickel
 PTFE

Connector 2

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

TNC Male
 Brass, Gold
 Brass, Nickel
 Brass, Nickel
 PTFE

Environmental Specifications

Temperature

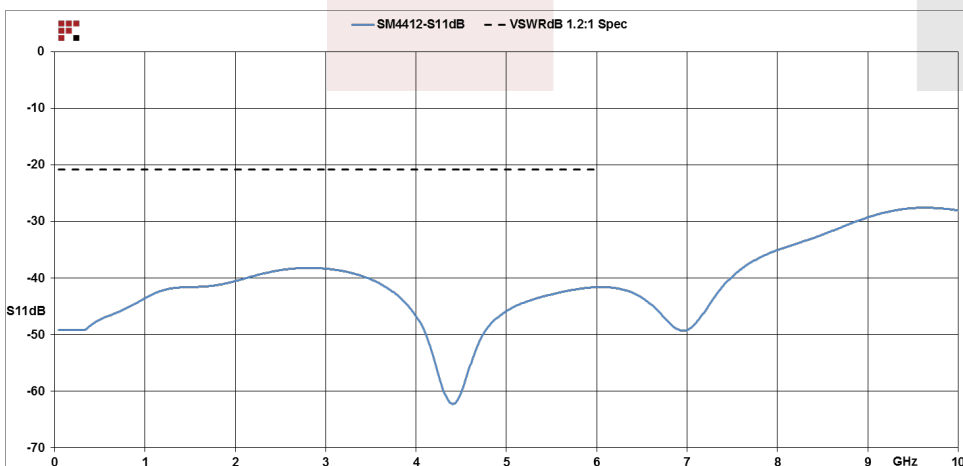
Operating Range -45 to +120 deg C

Ingress Protection IP67 Mated

Plotted and Other Data

Notes:
 • Values at 25 °C, sea level

Power Data



Features:

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

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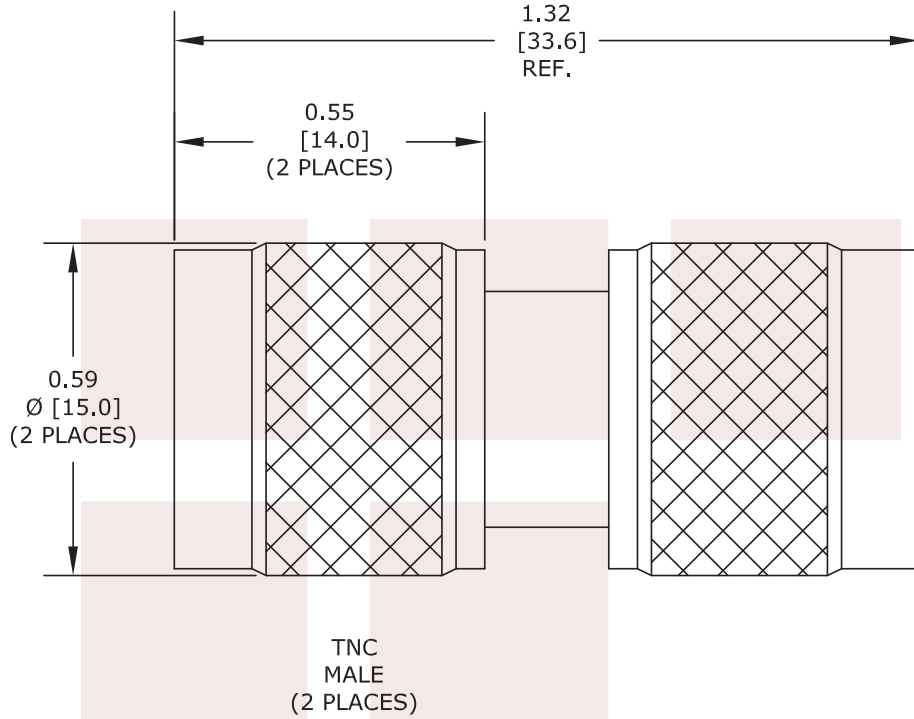
TNC Male to TNC Male Adapter IP67 Mated from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [TNC Male to TNC Male Adapter IP67 Mated SM4412](#)

URL: <http://www.fairviewmicrowave.com/tnc-male-tnc-male-adapter-sm4412-p.aspx>

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TITLE TNC Male to TNC Male Adapter IP67 Mated		DWG NO SM4412		CAGE CODE 3FKR5	
CAD FILE	061014	SHEET	SCALE	N/A	SIZE A 2233