

**Matching Pad 50 Ohm SMA Male to 75 Ohm F Female
Operating from DC to 2 GHz**

Electrical Specifications

Description	Min	Typ	Max	Units
Frequency Range	DC		2	GHz
VSWR			1.4:1	
Attenuation			6	dB
Input Power, CW			1	Watt

Mechanical Specifications

Size

Length	2.303 in [58.5 mm]
Width	0.65 in [16.51 mm]
Height	0.55 in [13.97 mm]
Weight	0.0655 lbs [29.71 g]

Connector 1

Description	Connector
Type	SMA Male
Impedance	50 Ohms

Connector 2

Description	Connector
Type	F Female
Impedance	75 Ohms



Configuration:

- Design: Fixed
- Connector 1: 50 Ohms SMA Male
- Connector 2: 75 Ohms F Female

Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:

Matching Pad 50 Ohm SMA Male to 75 Ohm F Female Operating from DC to 2 GHz 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 Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [Matching Pad 50 Ohm SMA Male to 75 Ohm F Female Operating from DC to 2 GHz SI1591](#)

URL: <https://www.fairviewmicrowave.com/matching-pad-50-ohm-sma-male-75-ohm-f-female-2-ghz-si1591-p.aspx>

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