



Precision F Male to F Male Adapter

75 ohm type F male to type F male adapter part number FMAD1066 from Fairview Microwave is in-stock and ships same day. This Fairview type F to type F adapter has a male to male gender configuration in a precision design. FMAD1066 type F male to type F male adapter operates to 3 GHz. The Fairview Microwave RF adapter provides excellent VSWR of 1.17:1 maximum.

RF adapters can be used to enable connections between two connector types that would otherwise not mate. Certain RF adapter configurations can also be used to protect connectors on expensive equipment where the number of connect and disconnect cycles is high. An RF, microwave, or millimeter wave adapter is connected to the equipment and the commonly changed connection is made with the adapter which can be easily replaced when it wears out after high usage; such adapters are referred to as connector savers. Fairview Microwave also offers bulkhead, panel mount, hermetically sealed, reverse polarity, and isolated ground adapter varieties to serve all of your RF, microwave and millimeter wave needs.

Electrical Specifications

Description	Min	Тур	Max	Units
Frequency Range	DC		3	GHz
VSWR			1.17:1	
Return Loss			22	dB
Insertion Loss			0.3	dB

Mechanical Specifications

Size

1.57 in [39.88 mm] Length Width Weight

0.438 in [11.13 mm] 0.037 lbs [16.78 g]

Description	Connector 1	Connector 2		
Туре	F Male	F Male		
Polarity	Standard	Standard		

Material Specifications

Connector 1	Connector 2	
F Male	F Male	
Brass	Brass	
Gold	Gold	
Brass	Brass	
Nickel	Nickel	
Brass	Brass	
Nickel	Nickel	
	F Male Brass Gold Brass Nickel Brass	

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

Configuration:

- F Male Connector 1
- F Male Connector 2
- 75 Ohm
- Precision Design
- Straight Body Geometry

Features:

- VSWR of 1.17:1 max up to 3 GHz
- Gold Plated Brass Contact

Applications:

- · General Purpose Test
- Precision Test & Measurement
- CATV

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





Precision F Male to F Male Adapter 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.

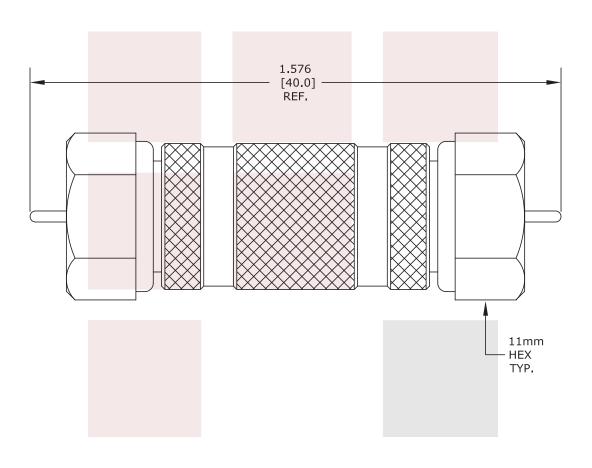
For additional information on this product, please click the following link: Precision F Male to F Male Adapter FMAD1066

URL: https://www.fairviewmicrowave.com/precision-75-ohm-f-male-f-male-adapter-fmad1066-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].					
Precision F Male to F Male Adapter	DWG NO FMAD1066			CAGE C	GE CODE 3FKR5	
	CAD FILE 052316	SHEET	SCAL	E N/A	SIZE A	2233