

FMAD1326 DATA SHEET

HN Male to C Male Adapter

HN male to type C male adapter part number FMAD1326 from Fairview Microwave is in-stock and ships same day. This Fairview HN to type C adapter has a male to male gender configuration. FMAD1326 HN male to type C male adapter operates to 4 GHz.

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		4	GHz
Operating Voltage (AC)			1,000	Vrms
DWV (AC)			3,000	Vrms
Insulation Resistance	5,000			MOhms

Mechanical Specifications

Size

Length Width 1.840 in [46.7 mm] 0.9 in [22.86 mm]

Weight 0.151 lbs [68.49 g]

Description	Connector 1	Connector 2	
Туре	HN Male	C Male	
Polarity	Standard	Standard	
Interface Specification	MIL-STD-348	MIL-STD-348	

Material Specifications

Description	Connector 1	Connector 2	
Туре	HN Male	C Male	
Contact Material	Brass	Brass	
Contact Plating	Silver	Silver	
Contact Plating Spec.	QQ-S-365	QQ-S-365	
Insulation Material	PTFE	PTFE	
Body Material	Brass	Brass	
Body Plating	Nickel	Nickel	
Body Plating Spec.	QQ-N-290	QQ-N-290	
Coupling Nut Material	Brass	Brass	
Coupling Nut Plating	Nickel	Nickel	
Coupling Nut Plating Spec.	QQ-N-290	QQ-N-290	



Configuration:

- HN Male Connector 1
- C Male Connector 2
- 50 Ohm
- Straight Body Geometry

Features:

- HN interface meets MIL-STD-348
- Type C interface meets MIL-STD-348
- Contact plating according to QQ-S-365
- · Silver Plated Brass Contact

Applications:

- Enables Between Series Connections
- General Purpose Test

Fairview Microwave 301 Leora Ln., Suite 100 Lewisville, TX 75056 Tel: 1-800-715-4396 / (972) 649-6678

Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com





Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

HN Male to C 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 Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: HN Male to C Male Adapter FMAD1326

URL: https://www.fairviewmicrowave.com/hn-male-to-c-male-adapter-fmad1326-p.aspx

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.

301 Leora Ln., Suite 100, Lewisville, TX 75056 | Tel: 1-800-715-4396 / (972) 649-6678 / Fax: (972) 649-6689





