

C Male to C Male Adapter

Type C male to type C male adapter part number FMAD1296 from Fairview Microwave is in-stock and ships same day. This Fairview type C to type C adapter has a male to male gender configuration. FMAD1296 type C male to type C male adapter.

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.

Mechanical Specifications

Size	
Length	1.454 in [36.9 mm]
Width	0.78 in [19.81 mm]
Weight	0.11 lbs [49.9 g]

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

Material Specifications

Description	Connector 1	Connector 2
Type	C Male	C Male
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

Environmental Specifications

Temperature

Operating Range -65 to +165 deg C

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

Plotted and Other Data

Notes:



Configuration:

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

Features:

- Type C interface meets MIL-STD-348
- Contact plating according to QQ-S-365

Applications:

- General Purpose Test

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C 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: [C Male to C Male Adapter FMAD1296](#)

URL: <https://www.fairviewmicrowave.com/c-male-to-c-male-adapter-fmad1296-p.aspx>

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