



HN Male to C Female Adapter

HN male to type C female adapter part number FMAD1295 from Fairview Microwave is in-stock and ships same day. This Fairview HN to type C adapter has a male to female gender configuration. FMAD1295 HN male to type C female 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

| Si | z | e |
|----|---|---|
|----|---|---|

Length Width

Weight

1.610 in [40.9 mm] 0.85 in [21.59 mm]

0.137 lbs [62.14 g]

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

Material Specifications

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

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:



Configuration:

- HN Male Connector 1
- C Female 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

Applications:

- Enables Between Series Connections
- General Purpose Test

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HN Male to C Female 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.

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

For additional information on this product, please click the following link: HN Male to C Female Adapter FMAD1295

URL: https://www.fairviewmicrowave.com/hn-male-to-c-female-adapter-fmad1295-p.aspx

| to implem | nent improv | ements. | Fairview | / Microwa | ave reserv | es the righ | nt to mak | ke such | changes | as requ | ired. Unles | s oth | nerwise |
|-------------|---------------|-----------|------------|-----------|-----------------------|-------------|-----------|---------|----------|----------|-------------|-------|-----------|
| stated, al | l specificati | ons are | nominal. | Fairvie | w Microwa | ve does n | ot make | any rep | resentat | ion or v | warranty re | gard | ing the |
| suitability | of the par | t describ | ed hereir | n for any | particular particular | purpose, | and Fair | view M | crowave | does n | ot assume | any | liability |
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