

## BNC Male (Plug) to N Male (Plug) Adapter, Commercial Grade



### FMAD10090

#### Configuration

- BNC Male Connector 1
- N Male Connector 2
- 50 Ohms Impedance
- Straight Body Geometry

#### Features

- Gold Plated Brass Contact

#### Applications

- Enables Between Series Connections
- General Purpose Test

#### Description

BNC male to type N male adapter part number FMAD10090 from Fairview Microwave is in-stock and ships same day. This Fairview BNC to type N adapter has a male to male gender configuration. FMAD10090 BNC male to type N 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.

#### Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Impedance		50		Ohms

#### Mechanical Specifications

##### Size

Length	1.45 in [36.83 mm]
Width	0.79 in [20.07 mm]
Height	0.79 in [20.07 mm]
Weight	0.08 lbs [36.29 g]

Description	Connector 1	Connector 2
Polarity	Standard	Standard

#### Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Type	BNC Male		N Male	
Contact	Brass	Gold	Brass	Gold
Insulation	PTFE		PTFE	

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### Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Outer Conductor	Brass	Nickel	Brass	Nickel
Body	Brass	Nickel	Brass	Nickel

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

BNC Male (Plug) to N Male (Plug) Adapter, Commercial Grade 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: [BNC Male \(Plug\) to N Male \(Plug\) Adapter, Commercial Grade FMAD10090](#)

URL: <https://www.fairviewmicrowave.com/product/rf-adapters/bnc-male-to-n-male-adapter-fmad10090.html>

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FMAD10090 CAD Drawing

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