

Commercial Grade F Male to BNC Female Adapter



PE910073

Configuration

- F Male Connector 1
- BNC Female Connector 2
- 50 Ohms Impedance
- Commercial Grade Design
- Straight Body Geometry

Features

- Gold Plated Brass Contact
- Allows interconnection of devices with Type F female and BNC male interfaces
- Difficult to find interface combination to solve your interconnection problems
- Gold plated center contact for reduced signal loss
- Nickel plated body for enhanced corrosion resistance

Applications

- Allows Connection Between Series
- General Purpose Test
- Coax retrofit applications
- Coaxial Extension
- Coaxial interface conversion
- OEM coax applications

Description

Pasternack's PE910073 type F male to BNC female adapter is part of our full line of RF components available for same-day shipping. Our type F to BNC adapter has a male to female gender configuration in a commercial grade design.

RF adapters are often used to enable connections between two connector types that would otherwise not mate. Certain adapter configurations can also be used to protect connectors on expensive equipment where the number of connect/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. Pasternack 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	1.10 in [27.94 mm]
Width	0.44 in [11.13 mm]
Height	0.44 in [11.13 mm]
Weight	0.03 lbs [13.61 g]

Description	Connector 1	Connector 2
Polarity	Standard	Standard

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Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Type	F Male		BNC Female	
Contact	Brass	Gold	Brass	Gold
Insulation	POM		POM	
Outer Conductor	Brass	Nickel	Brass	Nickel
Body	Brass	Nickel	Brass	Nickel
Coupling Nut	Brass	Nickel		

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

Commercial Grade F Male to BNC Female Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Commercial Grade F Male to BNC Female Adapter PE910073](#)

URL: <https://www.pasternack.com/commercial-grade-f-male-to-bnc-female-adapter-pe910073.html>

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PE910073 CAD Drawing
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