

Commercial Grade BNC Male to BNC Female Y Shape Adapter



PE910098

Configuration

- BNC Male Connector 1
- BNC Female Connector 2
- BNC Female Connector 3

- 50 Ohms Impedance
- Commercial Grade Design
- Y Shape Body Geometry

Features

- Gold Plated Brass Contact

Applications

- General Purpose Test

Description

Pasternack's PE910098 BNC male to BNC female y shape adapter is part of our full line of RF components available for same-day shipping. Our BNC to BNC adapter has a male to female gender configuration in a commercial grade design. This y shape BNC to BNC adapter allows for easier connections in tight spaces.

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	1.60 in [40.64 mm]
Width	1.30 in [33.02 mm]
Height	0.40 in [10.16 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		BNC Female	
Contact	Brass	Gold	Brass	Gold

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Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Insulation	Delrin		Delrin	
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 BNC Male to BNC Female Y Shape 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 BNC Male to BNC Female Y Shape Adapter PE910098](#)

URL: <https://www.pasternack.com/commercial-grade-bnc-male-to-bnc-female-y-shape-adapter-pe910098.html>

The information contained within 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. Pasternack Enterprises reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack Enterprises does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack Enterprises does not assume liability arising out of the use of any part or document.

PE910098 CAD Drawing

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