

Economy Coaxial 50 Ohm T Adapter, BNC Female/ Female/ Female



PE910096

Configuration

- BNC Female Connector 1
- BNC Female Connector 2
- BNC Female Connector 3
- 50 Ohms Impedance
- Economy Design
- Tee Body Geometry

Features

- Gold Plated Brass Contact

Applications

- General Purpose Test

Description

Pasternack's PE910096 BNC Tee adapter female-female-female is part of our full line of RF components available for same-day shipping. Our BNC tee adapter has a female-female-female gender configuration in a economy design. Tee adapters (also called tee connectors) are three port devices that can be used to split or combine a signal. Unlike power dividers/combiners, however, they do not provide matched impedance at all ports.

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	1.28 in [32.51 mm]
Width	0.88 in [22.35 mm]
Height	0.43 in [10.92 mm]
Weight	0.03 lbs [13.61 g]

Description	Connector 1	Connector 2
Polarity	Standard	Standard

Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Type	BNC Female		BNC Female	
Contact	Brass	Gold	Brass	Gold

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Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Insulation	POM		POM	
Outer Conductor	Zinc Alloy		Zinc Alloy	
Body	Zinc Alloy		Brass	Nickel

Compliance Certifications (see product page for current document)

Economy Coaxial 50 Ohm T Adapter, BNC Female/ Female/ Female 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: [Economy Coaxial 50 Ohm T Adapter, BNC Female/ Female/ Female PE910096](#)

URL: <https://www.pasternack.com/bnc-tee-adapter-female-female-female-pe910096.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.

PE910096 CAD Drawing

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