

Economy BNC Tee Adapter Female/Male/Female



PE910081

Configuration

- BNC Male 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 PE910081 BNC Tee adapter male-female-female is part of our full line of RF components available for same-day shipping. Our BNC tee adapter has a male-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 | 1.07 in [27.18 mm] |
| Height | 0.44 in [11.18 mm] |
| Weight | 0.04 lbs [18.14 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 | POM | | POM | |
| Outer Conductor | Zinc Alloy | Nickel | Zinc Alloy | |
| Body | Zinc Alloy | | Brass | Nickel |

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

Economy BNC Tee Adapter Female/Male/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 BNC Tee Adapter Female/Male/Female PE910081](#)

URL: <https://www.pasternack.com/bnc-tee-adapter-male-female-female-pe910081.html>

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PE910081 CAD Drawing
Economy BNC Tee Adapter Female/Male/Female

