



Double Banana Plug to 50 Ohm BNC Female Adapter

RF Adapters Technical Data Sheet

PE9008

Configuration

- Double Banana Plug Connector 1
- BNC Female Connector 2
- Non-Constant Impedance, 50 Ohm
- Straight Body Geometry

Applications

- Allows Connection Between Series
- General Purpose Test

Description

Pasternack's PE9008 Double Banana plug to 50 ohm BNC female adapter is part of our full line of RF components available for same-day shipping. Our Double Banana to BNC adapter has a plug to female gender configuration.

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.

Mechanical Specifications

Size

Length	2.025 in [51.44 mm]
Width	1.175 in [29.85 mm]
Weight	0.036 lbs [16.33 g]

Description	Connector 1	Connector 2
Type	Double Banana Plug	BNC Female
Polarity	Standard	Standard

Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Type	Double Banana Plug		BNC Female	
Contact	Brass	Nickel		Gold
Insulation			ABS	
Outer Conductor			Brass	Nickel

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Double Banana Plug to 50 Ohm BNC Female Adapter PE9008](#)



Double Banana Plug to 50 Ohm BNC Female Adapter

RF Adapters Technical Data Sheet

PE9008

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

Double Banana Plug to 50 Ohm 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% availability and are part of the broadest selection in the industry.

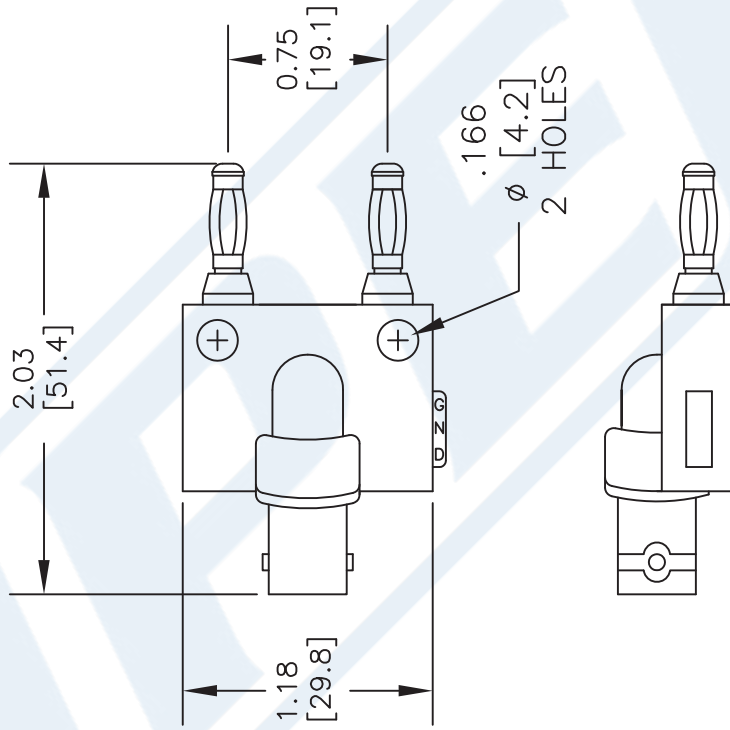
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Double Banana Plug to 50 Ohm BNC Female Adapter PE9008](#)

URL: <https://www.pasternack.com/banana-plug-bnc-female-straight-adapter-pe9008-p.aspx>

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

PE9008 CAD Drawing

Double Banana Plug to 50 Ohm BNC Female Adapter



NOTES:
 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
 3. DIMENSIONS ARE IN INCHES (mm).

DWG TITLE
PE9008

FSCM NO. 53919

CAD FILE 110515

SCALE N/A

SIZE A 150

PE PASTERNAK
 THE ENGINEER'S RF SOURCE
 Pasternack Enterprises, Inc.
 P.O. Box 16759 | Irvine | CA | 92623
 Phone: (949) 261-1920 | Fax: (949) 261-7451
 Website: www.pasternack.com | E-Mail: sales@pasternack.com