

BNC Female Bulkhead Mount Isolated Ground Connector Solder Attachment Solder Cup Terminal, .350 inch D Hole



RF Connectors Technical Data Sheet

PE4091

Configuration

- BNC Female Connector
- •50 Ohms
- Straight Body Geometry

Features

- Max. Operating Frequency 1,000 MHz
- Good VSWR of 1.3:1
- Gold Plated Brass Contact

- Solder Cup Interface Type
- Solder Attachment
- Bulkhead
- Isolated Ground
- 30 µin minimum contact plating

Applications

• General Purpose Test

Rack and Panel Mount Applications

Description

Pasternack's PE4091 BNC female bulkhead mount isolated ground connector solder attachment solder cup terminal, .350 inch D hole is part of our full line of RF components available for same-day shipping. Our BNC female connector operates up to a maximum frequency of 1,000 MHz and offers good VSWR of 1.3:1. This BNC bulkhead connector allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Our BNC female bulkhead connector PE4091 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable connector assemblies for you and ship same-day.

Electrical Specifications

Minimum	Typical	Maximum	Units
DC		1,000	MHz
		1.3:1	
		500	Vrms
		71	DC 1,000 1.3:1

Mechanical Specifications

Size

 Length
 1.187 in [30.15 mm]

 Width/Dia.
 0.5 in [12.70 mm]

 Weight
 0.019 lbs [8.62 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: BNC Female Bulkhead Mount Isolated Ground Connector Solder Attachment Solder Cup Terminal, .350 inch D Hole PE4091

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451 **Sales@Pasternack.com** • **Techsupport@Pasternack.com**



ISO 9001 : 2008 Registered



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PE409

Material Specifications

Description	Material	Plating
Contact	Brass	Gold 30 µin minimum
Insulation	PTFE	
Body	Brass	Nickel 100 μin minimum

Environmental Specifications

Temperature

Operating Range

-40 to +60 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

BNC Female Bulkhead Mount Isolated Ground Connector Solder Attachment Solder Cup Terminal, .350 inch D Hole 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.

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URL: https://www.pasternack.com/bnc-female-standard-solder-cup-terminal-connector-pe4091-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.



PE4091 CAD Drawing

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