

# 75 Ohm BNC Female Bulkhead Mount Connector Clamp/ Solder Attachment for RG59, RG62, RG71, .480 inch D Hole

# RF Connectors Technical Data Sheet

PE4637

# Configuration

- BNC Female Connector
- MIL-STD-348
- 75 Ohms
- Straight Body Geometry

- RG59, RG62, RG71 Interface Type
- Clamp/Solder Attachment
- Bulkhead

#### **Features**

Silver Plated Contact

Contact plating according to QQ-S-365

# **Applications**

- General Purpose Test
- Custom Cable Assemblies
- Rack and Panel Mount Applications
- CATV

### **Description**

Pasternack's PE4637 75 ohm BNC female bulkhead connector with clamp/solder attachment for RG59, RG62 and RG71 (.480 inch D hole) is part of our full line of RF components available for same-day shipping. 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 75 ohm BNC female bulkhead connector PE4637 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 assemblies for you and ship same-day.

#### **Mechanical Specifications**

Size

 Length
 1.15 in [29.21 mm]

 Width/Dia.
 0.688 in [17.48 mm]

 Weight
 0.055 lbs [24.95 g]

### **Material Specifications**

Description	Material	Plating	
Contact		Silver QQ-S-365	
Insulation	PTFE		
Body	Brass	Nickel QQ-N-290	

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm BNC Female Bulkhead Mount Connector Clamp/Solder Attachment for RG59, RG62, RG71, .480 inch D Hole PE4637

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Environmental Specifications Temperature

**Operating Range** 

-65 to +165 deg C

Compliance Certifications (see product page for current document)

**Plotted and Other Data** 

Notes:

75 Ohm BNC Female Bulkhead Mount Connector Clamp/Solder Attachment for RG59, RG62, RG71, .480 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm BNC Female Bulkhead Mount Connector Clamp/Solder Attachment for RG59, RG62, RG71, .480 inch D Hole PE4637

URL: https://www.pasternack.com/bnc-female-standard-rg59-connector-pe4637-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.



# PE4637 CAD Drawing

75 Ohm BNC Female Bulkhead Mount Connector Clamp/Solder Attachment for RG59, RG62, RG71, .480 inch D Hole

