



RF Connectors
Technical Data Sheet

PE4379

Configuration

- BNC Male Connector
- MIL-STD-348A
- 50 Ohms

- Straight Body Geometry
- Connector Interface Types: RG8X, PE-C240, .240 inch, B7808A, LMR-240

Features

Gold Plated Brass Contact

• 3 µin minimum contact plating

Applications

• General Purpose Test

• Custom Cable Assemblies

Description

Pasternack's PE4379 BNC male connector with clamp/solder attachment for RG8X, PE-C240, .240 inch, B7808A and LMR-240 is part of our full line of RF components available for same-day shipping.

Our BNC male connector PE4379 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
 1.09 in [27.69 mm]

 Width/Dia.
 0.57 in [14.48 mm]

 Weight
 0.035 lbs [15.88 g]

Material Specifications

Description	Material	Plating
Contact	Brass	Gold 3 µin minimum
Insulation	PTFE	
Body	Brass	Nickel 100 µin minimum
Coupling Nut	Brass	Nickel 100 µin minimum

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: BNC Male Connector Clamp/Solder Attachment for RG8X, PE-C240, 0.240 inch, B7808A, LMR-240 PE4379

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





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Environmental Specifications

Compliance Certifications (see product page for current document)

Plotted and Other Data Notes:

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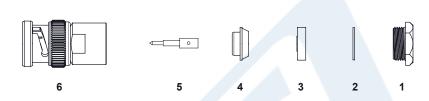




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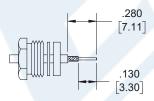
PE4379

Assembly Instruction



ASSEMBLY PROCEDURES

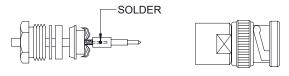
 SLIDE CLAMP NUT (1), THINNER WASHER (2) & GASKET (3) OVER CABLE. STRIP CABLE AS SHOWN. DO NOT NICK BRAID WHILE CUTTING JACKET. TAPER END OF BRAID TO PERMIT ASSEMBLY OF CLAMP.



2. SLIDE BRAID CLAMP (4) OVER BRAID & SEATAGAINST CABLE. FORM BRAID OVER CLAMP NUT. TRIM BRAID BACK TO SHOULDER.



3. SOLDER CONTACT (5) TO CENTER CONDUCTOR. REMOVE EXCESS SOLDER. DO NOT OVER HEAT DIELECTRIC. INSERT CABLE ASSEMBLY INTO BODY (6) & TIGHTEN.



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BNC Male Connector Clamp/Solder Attachment for RG8X, PE-C240, 0.240 inch, B7808A, LMR-240 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.

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URL: https://www.pasternack.com/bnc-male-standard-rg8x-pe-c240-connector-pe4379-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.

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PE4379 CAD Drawing

BNC Male Connector Clamp/Solder Attachment for RG8X, PE-C240, 0.240 inch, B7808A, LMR-240

