

RP BNC Male Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG225, RG393, RG215



RF Connectors Technical Data Sheet

PE4711

Configuration

- BNC Male Reverse Polarity Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry

Features

- Silver Plated Contact
- Contact plating according to QQ-S-365

- RG213, RG214, RG8, RG9, RG225, RG393, RG215 Interface Type
- Clamp/Solder Attachment

Reverse Polarity

Applications

• General Purpose Test

Custom Cable Assemblies

Description

Pasternack's PE4711 RP BNC male connector with clamp/solder attachment for RG213, RG214, RG8, RG9, RG225, RG393 and RG215 is part of our full line of RF components available for same-day shipping. The male reverse polarity configuration uses a male connector body with a female inner contact receptacle.

Our reverse polarity BNC male connector PE4711 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
 1.66 in [42.16 mm]

 Width/Dia.
 0.75 in [19.05 mm]

 Weight
 0.096 lbs [43.54 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: RP BNC Male Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG225, RG393, RG215 PE4711

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



RP BNC Male Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG225, RG393, RG215



RF Connectors Technical Data Sheet

PE4711

Material Specifications

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

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

RP BNC Male Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG225, RG393, RG215 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: RP BNC Male Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG225, RG393, RG215 PE4711

URL: https://www.pasternack.com/bnc-male-reverse-polarity-rg213-rg214-rg8-rg9-rg225-rg393-connector-pe4711-p.aspx

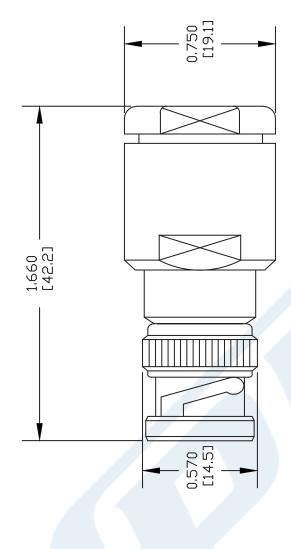
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such 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.

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

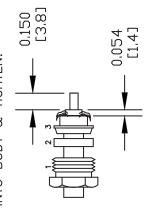
Sales@Pasternack.com • Techsupport@Pasternack.com

PE4711 CAD Drawing

RP BNC Male Connector Clamp/Solder Attachment for RG213, RG214, RG8, RG9, RG225, RG393, RG215



FORM BRAID OVER CLAMP NUT (3). TRIM REMOVE EXCESS SOLDER. DO NOT OVER NOT NICK CENTER CONDUCTOR. SOLDER 0,300 DIELECTRIC TO DIMENSION SHOWN. DO CONTACT TO CENTER CONDUCTOR. TIGHTEN. BRAID BACK TO SHOULDER. CUT HEAT DIELECTRIC. INSERT CABLE ASSEMBLY INTO BODY & ۲,



PASTERNACK

DWG TITLE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
 ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
 DIMENSIONS ARE IN INCHES (Irm).
 FITS MIL-C-17 AND EQUIVALENT CABLES.

XXX

SIZE

SCALE N/A

060302

CAD FILE

53919

FSCM NO.

Pasternack Enterprises, Inc. P.O. Box 16759 | Irvine | CA | 92623

Website: www.pasternack.com | E-Mail: sales@pasternack.com Phone: (949) 261-1920 | Fax: (949) 261-7451

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

ASSEMBLY PROCEDURES

ASSEMBLY OF BRAID CLAMP (3) SLIDE

BRAID CLAMP(3) OVER BRAID & SEAT

AGAINST CABLE