



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

TECHNICAL DATA SHEET

PE4711

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

Configuration

| | |
|--|--------------------------------------|
| Connector | BNC Male Reverse Polarity |
| Connector Specification | MIL-C-39012 |
| Connector Interface Type | RG213, RG214, RG8, RG9, RG225, RG393 |
| Cable Attachment Method (Shield/Contact) | Clamp/Solder |
| Body Style | Straight |

Electrical Specifications

| | |
|-----------------|----|
| Impedance, Ohms | 50 |
|-----------------|----|

Mechanical Specifications

Temperature

| | |
|------------------------|-------------|
| Operating Range, deg C | -65 to +165 |
|------------------------|-------------|

Size

| | |
|---------------------|---------------|
| Length, in [mm] | 1.66 [42.16] |
| Width/Dia., in [mm] | 0.75 [19.05] |
| Weight, lbs [g] | 0.096 [43.54] |

Connector

| | |
|-----------------------------------|---------------------------|
| Type | BNC Male Reverse Polarity |
| Contact Material and Plating | Silver |
| Contact Plating Specification | QQ-S-365 |
| Coupling Nut Material and Plating | Brass, Nickel |
| Body Material and Plating | Brass, Nickel |
| Dielectric Type | Teflon |

Compliance Certifications (visit www.Pasternack.com for current document)

| | |
|----------------|-----|
| RoHS Compliant | Yes |
|----------------|-----|

Plotted and Other Data

| | |
|--------|----------------------------|
| Notes: | Values at 25 °C, sea level |
|--------|----------------------------|

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 PE4711](#)

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.



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

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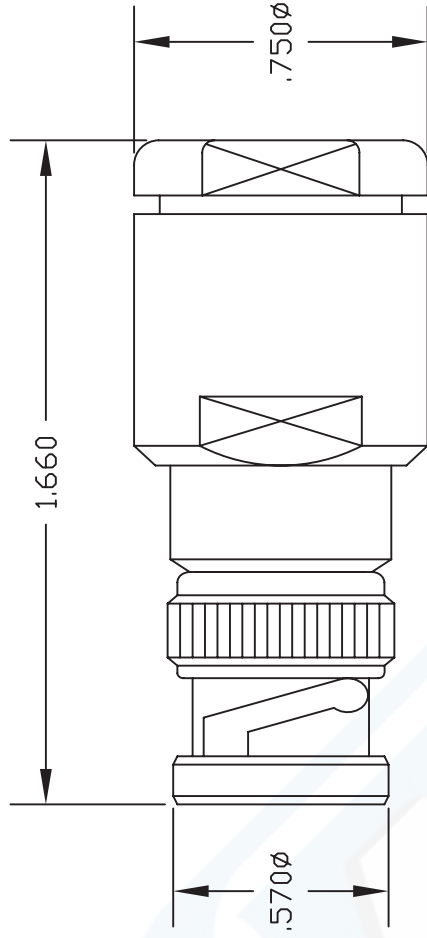
RP BNC Male Connector Clamp/Solder Attachment For RG213, RG214, RG8, RG9, RG225, RG393 from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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 PE4711](http://www.pasternack.com/bnc-male-reverse-polarity-rg213-rg214-rg8-rg9-rg225-rg393-connector-pe4711-p.aspx)

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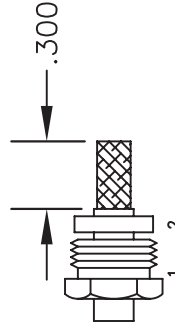
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| MATERIALS | |
|-----------|---------------------|
| BODY | BRASS NICKEL PLATED |
| CONTACT | SILVER PLATED |
| INSULATOR | PTFE |
| | |

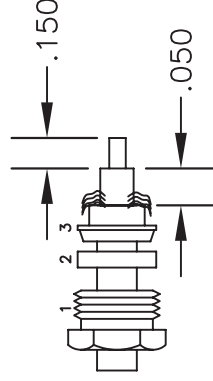


ASSEMBLY PROCEDURES

1. 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 OF BRAID CLAMP (3) SLIDE BRAID CLAMP(3) OVER BRAID & SEAT AGAINST CABLE.



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



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COAXIAL & FIBER OPTICS

| | | | |
|---------------|----------------|---|--------|
| DWG TITLE | | DES. | |
| PE4711 | | REVERSE POLARITY BNC MALE, CLAMP ATTACHMENT FOR RG8, RG9, RG213, RG214, RG225 & RG393 | |
| SIZE A | FSCM NO. 53919 | CAD FILE | 060302 |
| | | SCALE | N/A |
| | | | 127 |

NOTES:

1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.