



75 Ohm BNC Female Connector Clamp/ Solder Attachment For RG59

TECHNICAL DATA SHEET

PE4613

75 Ohm BNC Female Connector Clamp/Solder Attachment For RG59

Configuration

ConnectorBNC FemaleConnector Interface TypeRG59Cable Attachment Method (Shield/Contact)Clamp/SolderBody StyleStraight

Electrical Specifications

Impedance, Ohms 75

Mechanical Specifications

Size

 Length, in [mm]
 1.13 [28.7]

 Width/Dia., in [mm]
 0.57 [14.48]

 Weight, lbs [g]
 0.041 [18.6]

Connector

Type BNC Female
Contact Material and Plating Brass, Gold
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

75 Ohm BNC Female Connector Clamp/Solder Attachment For RG59 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: 75 Ohm BNC Female Connector Clamp/Solder Attachment For RG59 PE4613

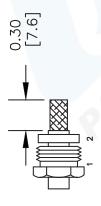
URL: http://www.pasternack.com/bnc-female-standard-rg59-connector-pe4613-p.aspx

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.

ASSEMBLY PROCEDURES

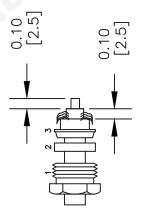
SLIDE CLAMP NUT (1) & GASKET (2) OVER CABLE. STRIP CABLE AS SHOWN. DO NOT NICK BRAID WHILE CUTTING JACKET. TAPER END OF BRAID TO PERMIT ASSEMBLY OF BRAID CLAMP (3) SLIDE BRAID CLAMP(3) OVER BRAID & SEAT AGAINST CABLE.

1.13 [28.7]



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.

0.57 [14.5]ø



NOTE: RG62 USES PTFE INSERT. INSERT PTFE BEFORE CONTACT. TAPER END FIRST.



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-1. Unless otherwise specified all dimensions are nominal.

2. All Specifications are subject to change without notice at any time.

3. Dimensions are in inches [mm].

4. FITS MIL-C-17 AND EQUIVALENT CABLES.

FSCM NO. 53919

CAD FILE 052902

SCALE N/A

SIZE A

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