



75 Ohm BNC Male Right Angle Connector Clamp/Solder Attachment For RG59

TECHNICAL DATA SHEET

PE4607

75 Ohm BNC Male Right Angle Connector Clamp/Solder Attachment For RG59

Configuration

ConnectorBNC MaleConnector SpecificationMIL-STD-348Connector Interface TypeRG59Cable Attachment Method (Shield/Contact)Clamp/SolderBody StyleRight Angle

Electrical Specifications

Frequency Range, GHz

Impedance, Ohms

Maximum Operating Voltage, Volts

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Mechanical Specifications

Temperature

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 1.48 [37.59]

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

 Height, in [mm]
 1.032 [26.21]

 Weight, lbs [g]
 0.068 [30.84]

Connector

Type BNC Male

Contact Material and Plating Brass/Beryllium Copper, Silver

Coupling Nut Material and Plating

Brass, Nickel
Body Material and Plating

Brass, Nickel
Brass, Nickel
PTFE

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

RoHS Compliant Yes

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 Male Right Angle Connector Clamp/Solder Attachment For RG59 PE4607

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.







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Plotted and Other Data

Notes:

Values at 25 °C, sea level

75 Ohm BNC Male Right Angle 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.

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URL: http://www.pasternack.com/bnc-male-standard-rg59-connector-pe4607-p.aspx

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PE4607 CAD Drawing

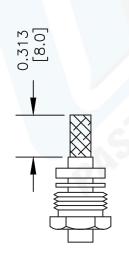
75 Ohm BNC Male Right Angle Connector Clamp/Solder Attachment For RG59

0.570 [14.5]ø

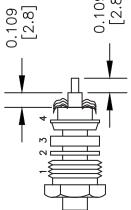
1.032 [26.2]

SLIDE CLAMP NUT (1), 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 BRAID CLAMP (4). SLIDE BRAID CLAMP (4). SLIDE BRAID CLAMP (4) OVER BRAID & SEAT AGAINST CABLE.

1.480



2. FORM BRAID OVER CLAMP NUT (4). TRIM BRAID BACK TO SHOULDER. CUT DIELECTRIC & CENTER CONDUCTOR 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.





DWG TITLE

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

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.

XXX

SIZE

SCALE N/A

052402

CAD FILE

53919

FSCM NO.

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PE4607 REV 01