

BNC Female Connector Clamp/Solder Attachment For RG59, RG62



TECHNICAL DATA SHEET

PE4057

BNC Female Connector Clamp/Solder Attachment For RG59, RG62

Configuration

ConnectorBNC FemaleConnector Interface TypeRG59,RG62Cable Attachment Method (Shield/Contact)Clamp/SolderBody StyleStraight

Electrical Specifications

Impedance, Ohms 50

Mechanical Specifications

Temperature

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 1.13 [28.7]

 Width/Dia., in [mm]
 0.57 [14]

 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

URL: http://www.pasternack.com/bnc-female-standard-rg59-rg62-connector-pe4057-p.aspx

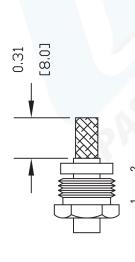
BNC Female Connector Clamp/Solder Attachment For RG59, RG62 from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

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

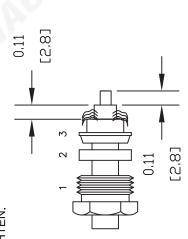
JACKET. COMB OUT BRAID. TAPER END OF BRAID TO PERMIT CABLE AS SHOWN. DO NOT NICK BRAID WHILE CUTTING ASSEMBLY OF BRAID CLAMP (3). SLIDE BRAID CLAMP (3) 1.SLIDE CLAMP NUT (1) & GASKET (2) OVER CABLE. STRIP



[28,7]

1.13

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



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

PASTERNACK

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
BIMENSIONS ARE IN INCHES [nm.].
FITS MIL-C-17 AND EQUIVALENT CABLES.

<u>8</u> FSCM

REV.

53919

147

SIZE A

SCALE N/A

042209

CAD FILE

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