

BNC Male Connector Clamp/Solder Attachment For RG8X, PE-C240



TECHNICAL DATA SHEET

PE4379

BNC Male Connector Clamp/Solder Attachment For RG8X, PE-C240

Configuration

Connector BNC Male
Connector Specification MIL-STD-348A
Connector Interface Type RG8X,PE-C240
Cable Attachment Method (Shield/Contact) Clamp/Solder
Body Style Straight

Electrical Specifications

Impedance, Ohms 50

Mechanical Specifications

Size

 Length, in [mm]
 1.09 [27.69]

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

 Weight, lbs [g]
 0.041 [18.6]

Connector

Type **BNC Male** Contact Material and Plating Brass, Gold **Contact Plating Specification** 3μ - 5μ in. minimum Coupling Nut Material and Plating Brass, Nickel Coupling Nut Plating Specification 100μ in. minimum Body Material and Plating Brass, Nickel **Body Plating Specification** 100µ in. minimum 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-male-standard-rg8x-pe-c240-connector-pe4379-p.aspx

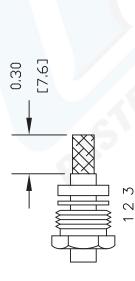
BNC Male Connector Clamp/Solder Attachment For RG8X, PE-C240 from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

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

WHILE CUTTING JACKET, TAPER END OF BRAID TO PERMIT 1. SLIDE CLAMP NUT (1), WASHER (2) & GASKET (3) OVER ASSEMBLY OF BRAID CLAMP (4). SLIDE BRAID CLAMP (4) CABLE. STRIP CABLE AS SHOWN. DO NOT NICK BRAID OVER BRAID & SEAT AGAINST CABLE.



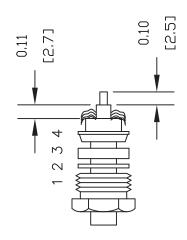
[27,7] 1,09

> EXCESS SOLDER. DO NOT OVER HEAT DIELECTRIC. INSERT 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 CABLE ASSEMBLY INTO BODY & TIGHTEN.

[14,5]

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0.57



DWG TITLE

PASTERNACK

FSCM NO.

REV. A

53919

020609 CAD FILE

¥ SCALE

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

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