



# N Male Connector Clamp/Solder Attachment For PE-C600

## **TECHNICAL DATA SHEET**

PE44349

### N Male Connector Clamp/Solder Attachment For PE-C600

## Configuration

ConnectorN MaleConnector SpecificationMIL-C-39012Connector Interface TypePE-C600Cable 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]
 1.93 [49.02]

 Width/Dia., in [mm]
 0.8 [20.32]

 Weight, lbs [g]
 0.162 [73.48]

#### Connector

Type N Male
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

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male Connector Clamp/Solder Attachment For PE-C600 PE44349

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

N Male Connector Clamp/Solder Attachment For PE-C600 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.

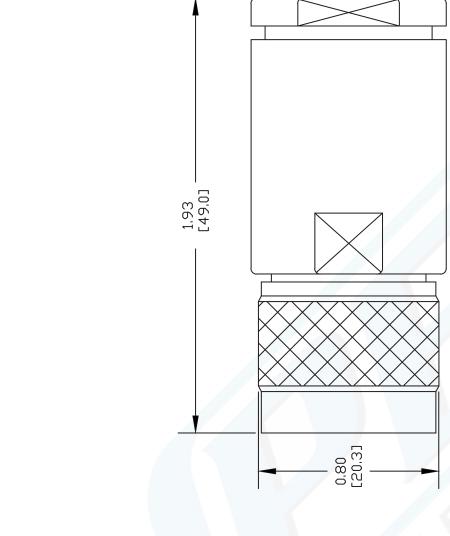
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male Connector Clamp/Solder Attachment For PE-C600 PE44349

URL: http://www.pasternack.com/n-male-standard-pe-c600-connector-pe44349-p.aspx

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# PE44349 CAD Drawing



SLIDE BRAID CLAMP (4) OVER BRAID & SEAT AGAINST JACKET. PERMIT ASSEMBLY OF BRAID CLAMP (4)

GASKET (3) OVER CABLE. STRIP CABLE AS SHOWN. DO NOT NICK BRAID WHILE

CUTTING JAKET. TAPER END OF BRAID

SLIDE CLAMP NUT (1), WASHER (2) &

FORM BRAID OVER CLAMP NUT (4). TRIM BRAID FLUSH WITH SHOULDER. CUT INSERT CABLE ASSEMBLY INTO BODY & DIELECTRIC & CENTER CONDUCTOR TO DIMENSION SHOWN. SLIDE WASHER (5) CONTACT (7) TO CENTER CONDUCTOR. INSULATOR (6) OVER CABLE. SOLDER 0.075 [1,9] TIGHTEN. ö



DWG TITLE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
 ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
 DIMENSIONS ARE IN INCHES (rmn).
 FITS MIL-C-17 AND EQUIVALENT CABLES.

X

SIZE

SCALE N/A

050709

CAD FILE

53919

FSCM NO.

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ASSEMBLY PROCEDURES