



N Male Connector Clamp/Solder Attachment For PE-B400, PE-B405, PE-C400

TECHNICAL DATA SHEET

PE4133

N Male Connector Clamp/Solder Attachment For PE-B400, PE-B405, PE-C400

Configuration

Connector N Male
Connector Specification MIL-STD-348

Connector Interface Type PE-B400,PE-B405,PE-C400

Cable Attachment Method (Shield/Contact)

Clamp/Solder

Straight

Electrical Specifications

Impedance, Ohms50Maximum Operating Voltage, Volts1,000Dielectric Withstanding Voltage, Vrms2,500

Mechanical Specifications

Temperature

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 1.5 [38.1]

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

 Weight, lbs [g]
 0.123 [55.79]

Connector

Type N Male
Contact Material and Plating Brass, Gold
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-B400, PE-B405, PE-C400 PE4133

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-B400, PE-B405, PE-C400 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/n-male-standard-pe-b400-pe-b405-pe-c400-connector-pe4133-p.aspx

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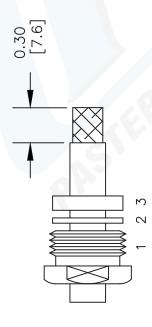
11/16_ FLATS

5/8 FLATS

[20.3] 0.80

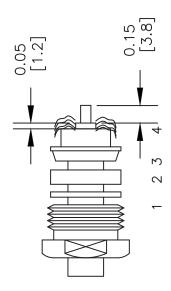
ASSEMBLY PROCEDURES

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



[38.1 1.50

> TRIM BRAID TO CENTER 2. FORM BRAID OVER CLAMP NUT (4). TRIM BRAIL BACK TO SHOULDER. CUT DIELECTRIC & CENTER CONDUCTOR TO DIMENSION SHOWN. DO NOT NICK OVER HEAT DIELECTRIC. INSERT CABLE ASSEMBLY DO NOT CENTER CONDUCTOR. SOLDER CONTACT CONDUCTOR. REMOVE EXCESS SOLDER. NTO BODY & TIGHTEN





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. CAD FILE

53919 FSCM NO.

2231

⋖ SIZE

SCALE N/A

090111

REV. B

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