



75 Ohm BNC Male Connector Compression
Attachment For Mini 59, PE-B159

TECHNICAL DATA SHEET

PE44578

75 Ohm BNC Male Connector Compression Attachment For Mini 59, PE-B159

Configuration

Connector	BNC Male
Connector Interface Type	Mini 59,PE-B159
Cable Attachment Method (Shield/Contact)	Compression
Body Style	Straight

Electrical Specifications

Impedance, Ohms	75
-----------------	----

Mechanical Specifications

Size

Length, in [mm]	1.365 [34.67]
Width/Dia., in [mm]	0.57 [14.48]
Weight, lbs [g]	0.002 [0.91]

Connector

Type	BNC Male
Contact Material and Plating	Brass, Gold
Contact Plating Specification	1μ in. minimum
Coupling Nut Material and Plating	Brass, Nickel
Coupling Nut Plating Specification	60μ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	60μ in. minimum
Dielectric Type	HDPE/ Delrin

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

RoHS Compliant	Yes
----------------	-----

Plotted and Other Data

Notes:	Values at 25 °C, sea level
--------	----------------------------

75 Ohm BNC Male Connector Compression Attachment For Mini 59, PE-B159 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.

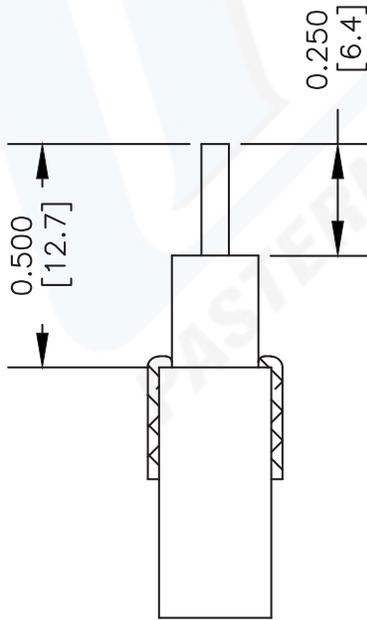
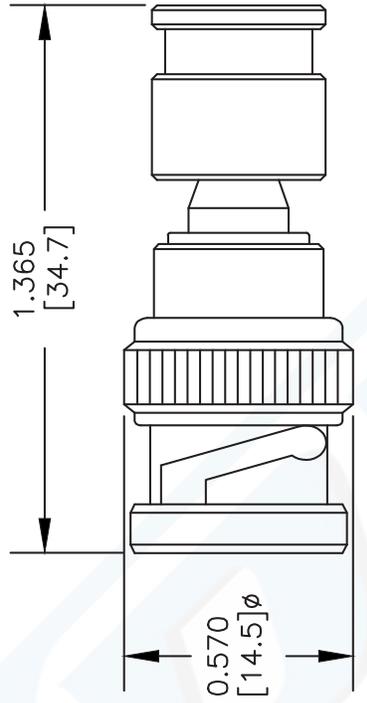
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [75 Ohm BNC Male Connector Compression Attachment For Mini 59, PE-B159 PE44578](http://www.pasternack.com/bnc-male-standard-mini-59-connector-pe44578-p.aspx)

URL: <http://www.pasternack.com/bnc-male-standard-mini-59-connector-pe44578-p.aspx>

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.

PE44578 CAD Drawing

75 Ohm BNC Male Connector Compression Attachment For Mini 59, PE-B159



STRIPPING DIMENSIONS

ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN.
2. PUSH BRAID BACK AGAINST CABLE JACKET EVENLY.
3. INSERT CABLE INTO BODY WHILE TWISTING CONNECTOR SLIGHTLY.
4. INSERT ASSEMBLY INTO COMPRESSION TOOL & COMPRESS USING A PE5012.

DWG TITLE

PE44578

NOTES:
 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.

FSCM NO. 53919

CAD FILE

011409-B

SCALE

SIZE A

XXXX

PE PASTERNAK®
 Pasternack Enterprises, Inc.
 P.O. Box 16759 | Irvine | CA | 92623
 Phone: (949) 261-1920 | Fax: (949) 261-7451
 Website: www.pasternack.com | E-Mail: sales@pasternack.com