



75 Ohm BNC Female Bulkhead Connector Crimp/ Solder Attachment For PE-B305, .480 inch D Hole

TECHNICAL DATA SHEET

PE4642

75 Ohm BNC Female Bulkhead Connector Crimp/Solder Attachment For PE-B305, .480 inch D Hole

Configuration

Connector	BNC Female
Connector Interface Type	PE-B305
Cable Attachment Method (Shield/Contact)	Crimp/Solder
Body Style	Straight
Mount Method	Bulkhead

Electrical Specifications

Impedance, Ohms	75
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Mechanical Specifications

Size

Length, in [mm]	1.425 [36.2]
Width/Dia., in [mm]	0.69 [17.53]
Weight, lbs [g]	0.048 [21.77]

Connector

Type	BNC Female
Contact Material and Plating	Gold
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

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

RoHS Compliant	Yes
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Plotted and Other Data

Notes:	Values at 25 °C, sea level
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75 Ohm BNC Female Bulkhead Connector Crimp/Solder Attachment For PE-B305, .480 inch D Hole 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 Female Bulkhead Connector Crimp/Solder Attachment For PE-B305, .480 inch D Hole PE4642](http://www.pasternack.com/bnc-female-standard-pe-b305-connector-pe4642-p.aspx)

URL: <http://www.pasternack.com/bnc-female-standard-pe-b305-connector-pe4642-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.

PE4642 CAD Drawing

75 Ohm BNC Female Bulkhead Connector Crimp/Solder
Attachment For PE-B305, .480 inch D Hole



STRIPPING DIMENSIONS

CRIMP SIZES REQUIRED

CONTACT: .068" HEX CRIMP TOOL

FERRULE: .324" HEX CRIMP TOOL



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DWG TITLE

PE4642

FSCM NO. 53919

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.

CAD FILE 042110

SCALE N/A

SIZE A

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