



0 to 102 dB Push Button Step Attenuator, BNC Female To BNC Female With 1 dB Step Rated To 1 Watt Up To 750 MHz

TECHNICAL DATA SHEET

PE7008-5

0 to 102 dB Push Button Step Attenuator, BNC Female To BNC Female With 1 dB Step Rated To 1 Watt Up To 750 MHz

Configuration

Design	Step, Bidirectional Attenuator
Connector 1	BNC Female
Connector 2	BNC Female
Body Material and Plating	Brass, Nickel

Electrical Specifications

Frequency Range, MHz	DC to 750
Impedance, Ohms	50
Attenuation Value, dB	0 to 102
Step Size, dB	1
Step Type	Push Button
Maximum Input Power, Watts	1
Maximum VSWR	1.4:1

Mechanical Specifications

Size

Length, in [mm]	7.43 [188.72]
Width, in [mm]	1.53 [38.86]
Height, in [mm]	1.275 [32.39]

Connector 1

Type	BNC Female
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Connector 2

Type	BNC Female
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Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [0 to 102 dB Push Button Step Attenuator, BNC Female To BNC Female With 1 dB Step Rated To 1 Watt Up To 750 MHz PE7008-5](#)

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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

0 to 102 dB Push Button Step Attenuator, BNC Female To BNC Female With 1 dB Step Rated To 1 Watt Up To 750 MHz 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.

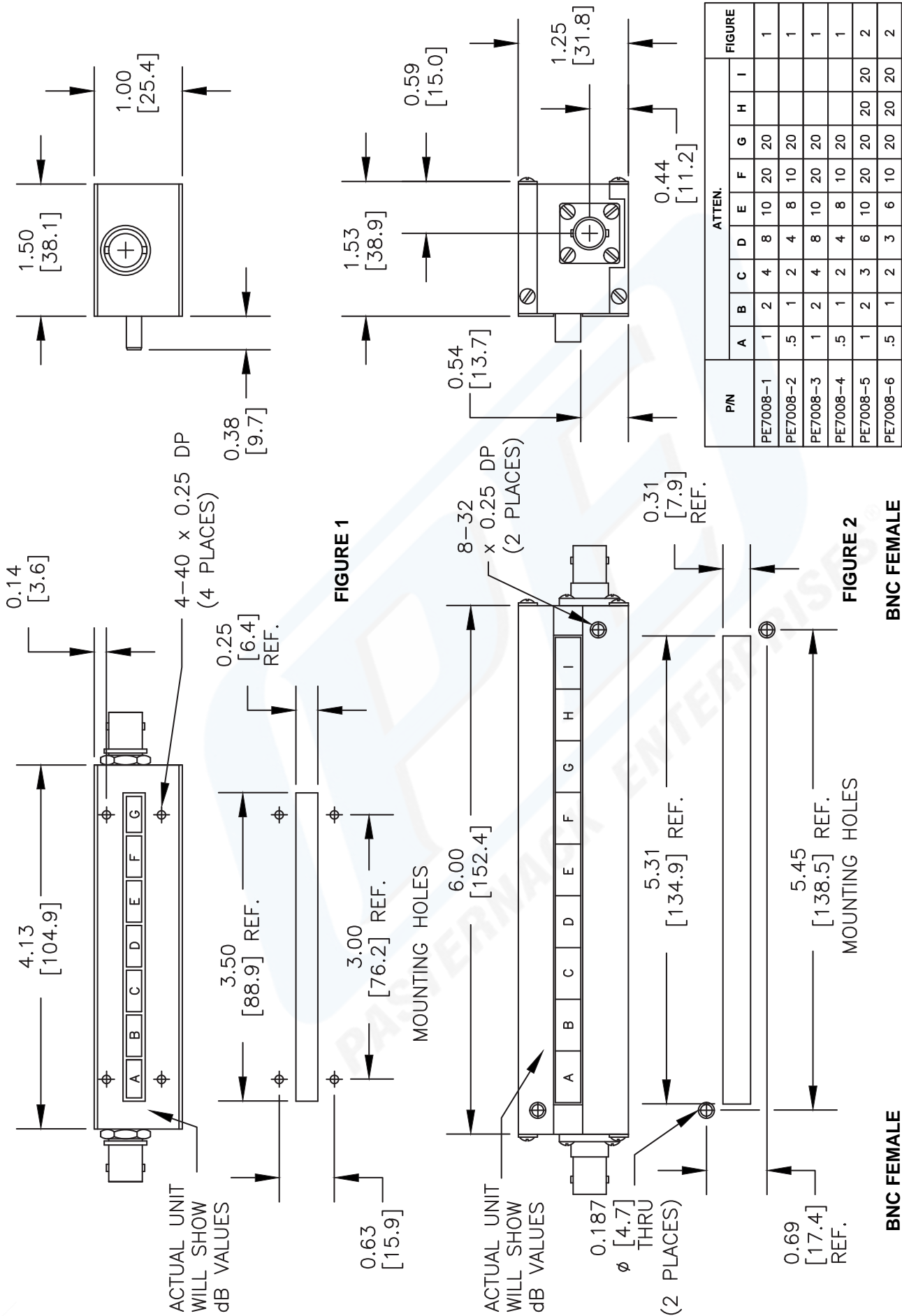
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [0 to 102 dB Push Button Step Attenuator, BNC Female To BNC Female With 1 dB Step Rated To 1 Watt Up To 750 MHz PE7008-5](http://www.pasternack.com/45.5db-step-bnc-female-bnc-female-5-watts-attenuator-pe7008-5)

URL: <http://www.pasternack.com/45.5db-step-bnc-female-bnc-female-5-watts-attenuator-pe7008-5-p.aspx>

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PE7008-5 CAD Drawing

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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].

DWG TITLE
PE7008

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CAD FILE 022013 SCALE N/A SIZE A 2231

FSCM NO. 53919

BNC FEMALE