

6 dB Fixed Attenuator, BNC Male To BNC Female Rated To 1 Watt Up To 2 GHz



## **TECHNICAL DATA SHEET**

## PE7000-6

6 dB Fixed Attenuator, BNC Male To BNC Female Rated To 1 Watt Up To 2 GHz	
Configuration Design Connector 1 Connector 2 Body Material and Plating	Fixed, Bidirectional Attenuator BNC Male BNC Female Brass, Nickel
Electrical Specifications Frequency Range, GHz Impedance, Ohms Attenuation Value, dB Maximum Input Power, Watts Maximum VSWR	DC to 2 50 6 1 1.2:1
<b>Frequency 1</b> Range, GHz Attenuation Accuracy, dB Maximum Input Power, Watts	DC to 2 ± 0.3 1
Mechanical Specifications Temperature Operating Range, deg C Size Length, in [mm] Width, in [mm] Connector 1 Type Contact Material and Plating Coupling Nut Material and Plating Body Material and Plating	-30 to +70 1.8 [45.72] 0.57 [14.48] BNC Male Brass, Gold Brass, Nickel Brass, Nickel
<b>Connector 2</b> Type Contact Material and Plating Body Material and Plating	BNC Female Beryllium Copper, Gold Brass, Nickel

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 6 dB Fixed Attenuator, BNC Male To BNC Female Rated To 1 Watt Up To 2 GHz PE7000-6

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.

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com







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

**Plotted and Other Data** Notes:

Values at 25 °C, sea level

6 dB Fixed Attenuator, BNC Male To BNC Female Rated To 1 Watt Up To 2 GHz 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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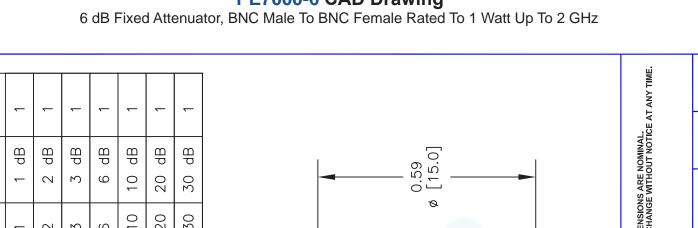
URL: http://www.pasternack.com/6db-fixed-bnc-female-bnc-male-1-watt-attenuator-pe7000-6-p.aspx

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## PE7000-6 CAD Drawing

