

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

TECHNICAL DATA SHEET



PE7000-30

Configuration	
Design	Fixed, Bidirectional Attenuator
Connector 1	BNC Male
Connector 2	BNC Female
Body Material and Plating	Brass, Nickel
Electrical Specifications	
Frequency Range, GHz	DC to 2
Impedance, Ohms	50
Attenuation Value, dB	30
Maximum Input Power, Watts	1
Maximum VSWR	1.2:1
Frequency 1	
Range, GHz	DC to 2
Attenuation Accuracy, dB	±1
Mechanical Specifications	
Temperature	
Operating Range, deg C	-30 to +70
Size	
Length, in [mm]	1.8 [45.72]
Width, in [mm]	0.57 [14.48]
Connector 1	
Туре	BNC Male
Contact Material and Plating	Brass, Gold
Coupling Nut Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel
Connector 2	BNC Female
Type Contact Material and Plating	BNC Female Beryllium Copper, Gold
Body Material and Plating	Brass, Nickel
Compliance Certifications (visit www.Pasternac	

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 30 dB Fixed Attenuator, BNC Male To BNC Female Rated To 1 Watt Up To 2 GHz PE7000-30

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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Plotted and Other Data Notes:

Values at 25 °C, sea level

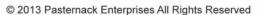
30 dB Fixed Attenuator, BNC Male To BNC Female Rated To 1 Watt Up To 2 GHz from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/30db-fixed-bnc-female-bnc-male-1-watt-attenuator-pe7000-30-p.aspx

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PE7000-30 CAD Drawing 30 dB Fixed Attenuator, BNC Male To BNC Female Rated To 1 Watt Up To 2 GHz

