

0 to 102 dB Toggle Step Attenuator, BNC Female To BNC Female With 1 dB Step Rated To 1 Watt Up To 1 GHz

TECHNICAL DATA SHEET



PE7036-3

0 to 102 dB Toggle Step Attenuator, BNC Female To BNC Female With 1 dB Step Rated To 1 Watt Up To 1 GHz

Configuration	
Design	Step, Bidirectional Attenuator
Connector 1	BNC Female
Connector 2	BNC Female
Body Material and Plating	Aluminum
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Electrical Specifications	
Frequency Range, MHz	DC to 1,000
Impedance, Ohms	50
Attenuation Value, dB	0 to 102
Step Size, dB	1
Step Type	Toggle
Maximum Input Power, Watts	1
Maximum Insertion Loss, dB	1.2
Maximum VSWR	1.4:1
Frequency 1	
Range, MHz	DC to 500
VSWR	1.2:1
Attenuation Accuracy, dB	±1
Frequency 2	500 1 4 000
Range, MHz	500 to 1,000
VSWR	1.4:1
Attenuation Accuracy, dB	± 1.5
Machanical Specifications	
Mechanical Specifications	
Size	
Length, in [mm]	7.67 [194.82]
Width, in [mm]	1.062 [26.97]
Height, in [mm]	1.062 [26.97]
Connector 1	
Туре	BNC Female
1900	Biteromaio
Connector 2	
Туре	BNC Female

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 Toggle Step Attenuator, BNC Female To BNC Female With 1 dB Step Rated To 1 Watt Up To 1 GHz PE7036-3

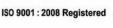
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such 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:

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Values at 25 °C, sea level

0 to 102 dB Toggle Step Attenuator, BNC Female To BNC Female With 1 dB Step Rated To 1 Watt Up To 1 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/102db-step-bnc-female-bnc-female-1-watt-attenuator-pe7036-3-p.aspx

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PE7036-3 REV

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PE7036-3 CAD Drawing

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