

0 to 42 dB Toggle Step Attenuator, BNC Female To BNC Female With 0.5 dB Step Rated To 1 Watt Up To 1 GHz

TECHNICAL DATA SHEET



PE7036-1

0 to 42 dB Toggle Step Attenuator, BNC Female To BNC Female With 0.5 dB Step Rated To 1 Watt Up To 1 GHz

Configuration Design Connector 1 Connector 2 Body Material and Plating	Step, Bidirectional Attenuator BNC Female BNC Female Aluminum
Electrical Specifications Frequency Range, MHz Impedance, Ohms Attenuation Value, dB Step Size, dB Step Type Maximum Input Power, Watts Maximum Insertion Loss, dB Maximum VSWR	DC to 1,000 50 0 to 42 0.5 Toggle 1 1.2 1.4:1
Frequency 1 Range, MHz VSWR Attenuation Accuracy, dB	DC to 500 1.2:1 ± 0.7
Frequency 2 Range, MHz VSWR Attenuation Accuracy, dB	500 to 1,000 1.4:1 ± 1
Mechanical Specifications	
Size Length, in [mm] Width, in [mm] Height, in [mm]	5.67 [144.02] 1.062 [26.97] 1.062 [26.97]
Connector 1 Type	BNC Female
Connector 2 Type	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 42 dB Toggle Step Attenuator, BNC Female To BNC Female With 0.5 dB Step Rated To 1 Watt Up To 1 GHz PE7036-1

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

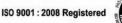
0 to 42 dB Toggle Step Attenuator, BNC Female To BNC Female With 0.5 dB Step Rated To 1 Watt Up To 1 GHz from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/42db-step-bnc-female-bnc-female-1-watt-attenuator-pe7036-1-p.aspx

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PE7036-1

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PE7036-1 CAD Drawing

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