



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

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, Watts1Maximum Insertion Loss, dB1.2Maximum VSWR1.4:1

Frequency 1

 Range, MHz
 DC to 500

 VSWR
 1.2:1

 Attenuation Accuracy, dB
 ± 1

Frequency 2

 Range, MHz
 500 to 1,000

 VSWR
 1.4:1

 Attenuation Accuracy, dB
 ± 1.5

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

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 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:

Values at 25 °C, sea level

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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 CAD Drawing

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