

0 to 100 dB Rotary Step Attenuator, BNC Female to BNC Female with 10 dB Step Rated to 1 Watt Up to 1 GHz

RF Step Attenuators Technical Data Sheet

	PE7034	-2	
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PE7034-2

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		1,000	MHz
Impedance		50		Ohms
Insertion Loss			0.3	dB
Attenuation Value		0 to 100		dB
Step Size		10		dB
Step Type		Rotary		
Input Power			1	Watt
Input Power, Peak			1	kWatts

Specifications by Frequency

F1	F2	F3	F4	F5	Units
DC to 1					GHz
1.2:1					
2					dB
	DC to 1 1.2:1				

Mechanical Specifications

Size Length Width Height Weight Body Material and Plating Connectors	4 4 0	4.5 in [114.3 mm] 4 in [101.6 mm] 4 in [101.6 mm] 0.578 lbs [262.18 g] Aluminum
Description	Connector 1	Connector 2
Туре	BNC Female	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 100 dB Rotary Step Attenuator, BNC Female to BNC Female with 10 dB Step Rated to 1 Watt Up to 1 GHz PE7034-2

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

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Environmental Specifications Temperature Operating Range

-20 to 85 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

0 to 100 dB Rotary Step Attenuator, BNC Female to BNC Female with 10 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 millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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URL: https://www.pasternack.com/100db-step-bnc-female-bnc-female-1-watt-attenuator-pe7034-2-p.aspx

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 does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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PE7034-2

PE7034-2 CAD Drawing

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