

0 to 10 dB Rotary Step Attenuator, 75 Ohm BNC Female To 75 Ohm BNC Female With 1 dB Step Rated To 1 Watt Up To 500 MHz

TECHNICAL DATA SHEET



PE7035-2

Configuration	
Design	Step, Bidirectional Attenuator
Connector 1	BNC Female
Connector 2	BNC Female
Electrical Specifications	
Frequency Range, MHz	DC to 500
Impedance, Ohms	75
Attenuation Value, dB	0 to 10
Step Size, dB	1
Step Type	Rotary
Maximum Input Power, Watts	1
Maximum VSWR	1.3:1
Frequency 1	
Range, MHz	DC to 500
Attenuation Accuracy, dB	± 0.25
Mechanical Specifications	
Temperature	
Operating Range, deg C	-20 to +85
Size	
Length, in [mm]	4.5 [114.3]
Width, in [mm]	4 [101.6]
Height, in [mm]	4 [101.6]
Connector 1	
Туре	BNC Female
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
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 10 dB Rotary Step Attenuator, 75 Ohm BNC Female To 75 Ohm BNC Female With 1 dB Step Rated To 1 Watt Up To 500 MHz PE7035-2

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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PE7035-2 REV



PE7035-2

Values at 25 °C, sea level

0 to 10 dB Rotary Step Attenuator, 75 Ohm BNC Female To 75 Ohm BNC Female With 1 dB Step Rated To 1 Watt Up To 500 MHz 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/10db-step-bnc-female-bnc-female-1-watt-attenuator-pe7035-2-p.aspx

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FIGURE	-	-	-	-	-		.T ANY TIME.	2231
FIG						SQ. SQ.	NINAL. NOTICE A	size a
В	0.83" [21.1]	0.83" [21.1]	0.83" [21.1]	0.83" [21.1]	0.83" [21.1]	PASTERNACK PE70 9 9 101.6] SQ.	NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME. 3. DIMENSIONS ARE IN INCHES [mm].	SCALE N/A
						PASTE	IED ALL D JBJECT T([mm].	
	19.6]	19.6]	[36.6]	[19.6]	[19.6]		SE SPECIF NS ARE SI N INCHES	030513
4	0.77"	0.77"	1.44"	0.77"	0.77"	0.13 [3.2]	OTHERWI CIFICATIO ONS ARE I	
	Ö	O	, , ,	0	0		OTES: . UNLESS . ALL SPE . DIMENSI	CAD FILE
	[38.1]	[38.1]	[38.1]	[38.1]	[38.1]		Z - 0 w	
DIA DIA	50" [3	.50" [3	.50" [3	.50" [3	1.50" [3	BNC		53919
	1.5	-1.5	1.5	1.5	1.5		35	I NO.
	ω.	ω.	<u></u> .	<u></u> .8	.8]	4.50 [114.3]	рис тп.е РЕ7035	FSCM
LENGTH (L)	" [50.8]	" [50.8]	" [67.8]	" [50.8]	" [50.8]	Σ60.8 Σ60.8 Γ	Δ.	
L	2.00"	2.00"	2.67"	2.00"	2.00"			mo
							°	1 ernack.c
STEP SIZE		-	10	-	-		ACK 2623	261-745 s@paste
MAX. ATTEN.	Яр	дb	дb	dВ	dВ		PASTERNACK ack Enterprises, Inc. 5759 Irvine CA 92623	c: (949) ail: sales
AT		10	70	10	-		4ST Enterpr Irvine	20 Fa y n E-M á
P/N	5-1	5-2	5-3	5-4	5-5		PASTERNAC Pastermack Enterprises, Inc. P.O. Box 16759 Irvine CA 92623	Phone: (949) 261-1920 Fax: (949) 261-7451 www.pasternack.com E-Mail: sales@paster
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								Websit

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PE7035-2 CAD Drawing 0 to 10 dB Rotary Step Attenuator, 75 Ohm BNC Female To 75 Ohm BNC Female With 1 dB Step Rated To 1 Watt Up To 500 MHz

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