

TECHNICAL DATA SHEET

Configuration Design

0 to 10 dB Rotary Continuously Variable Attenuator, SMA Female To SMA Female Rated To 5 Watts From 2 GHz To 4 GHz

Description		Minimum	Typical	Maximum	Units	
Frequency Range		2		4	GHz	
mpedance			50		Ohms	
Attenuation Value			10		dB	
Step Type			Rotary			
nput Power				5	Watts	
Peak Power				3	KWatts	
/SWR				1.8:1		
Specifications by Freque	ency					
Description	F1	F2	F3 F4	F5	Units	
nsertion Loss	0.5				dB	
Femperature Operating Range Size		-65 to +125 deg C				
Length Nidth Height		4.5 in [114.3 mm] 4 in [101.6 mm] 4 in [101.6 mm]				
Connectors						
Description		Connector 1		Connector 2		
Гуре		SMA Female		SMA Female	SMA Female	
Гуре		SMA Female				

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

5 Watts From 2 GHz To 4 GHz PE7065-2





Continuously Variable, Bidirectional Attenuator

PE7065-2





0 to 10 dB Rotary Continuously Variable Attenuator, SMA Female To SMA Female Rated To 5 Watts From 2 GHz To 4 GHz

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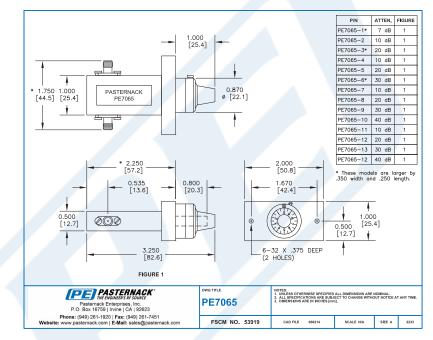
PE7065-2

Plotted and Other Data

Notes:

• Values at 25 °C, sea level

Outline Drawing



0 to 10 dB Rotary Continuously Variable Attenuator, SMA Female To SMA Female Rated To 5 Watts From 2 GHz To 4 GHz from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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 Continuously Variable Attenuator, SMA Female To SMA Female Rated To 5 Watts From 2 GHz To 4 GHz PE7065-2

URL: http://www.pasternack.com/10db-continuously-variable-sma-female-sma-female-5-watts-attenuator-pe7065-2-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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