

6 dB DC Bias Attenuator, N Male to N Female Passivated Stainless Steel Body Rated to 2 Watts from 500 MHz to 2 GHz

## **TECHNICAL DATA SHEET**

## **Electrical Specifications**

Minimum	Typical	Maximum	Units
0.5		2	GHz
	50		Ohms
	6		dB
		2	Watts
		1.35:1	
		100	Volts
		2	А
		100	Watts
		250	mOhms
		±2	dB
		0.5 50	0.5 2 50 6 2 1.35:1 100 2 100 2 100 250

## Configuration

Design Connector 1 Connector 2 Body Material and Plating

## **Mechanical Specifications**

Temperature

Operating Range, deg C

## Size

Length, in [mm] Width, in [mm]

Weight, lbs [g]

## Connector 1

Type Connector Specification Contact Material and Plating Coupling Nut Material and Plating Body Material and Plating

## **Connector 2**

Type Connector Specification Contact Material and Plating Body Material and Plating DC Bias, Bidirectional Attenuator N Male N Female Passivated Stainless Steel

-55 to +125

1.753 [44.53] 0.8 [20.32] 0.1345 [61.01]

N Male MIL-STD-348 Beryllium Copper, Gold Brass, Nickel Passivated Stainless Steel

N Female MIL-STD-348 Beryllium Copper, Gold Passivated Stainless Steel

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 6 dB DC Bias Attenuator, N Male to N Female Passivated Stainless Steel Body Rated to 2 Watts from 500 MHz to 2 GHz PE7062-6

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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# PE7062-6







POORK

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 Compliance Certifications (visit www.Pasternack.com for current document)

 RoHS Compliant
 Yes

 REACH Compliant
 01/12/2017

## **Plotted and Other Data**

Notes:

• Values at +25 °C, sea level

6 dB DC Bias Attenuator, N Male to N Female Passivated Stainless Steel Body Rated to 2 Watts from 500 MHz to 2 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/6db-dc-bias-n-male-n-female-2-watts-attenuator-pe7062-6-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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PE7062-6 CAD Drawing 6 dB DC Bias Attenuator, N Male to N Female Passivated Stainless Steel Body Rated to 2 Watts from 500 MHz to 2 GHz

