

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

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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

