

3 dB Fixed Attenuator, N Male To N Female Unidirectional Black Anodized Aluminum Heatsink Body Rated To 50 Watts Up To 3 GHz



TECHNICAL DATA SHEET

PE7388-3

3 dB Fixed Attenuator, N Male To N Female Unidirectional Black Anodized Aluminum Heatsink Body Rated To 50 Watts Up To 3 GHz	
Configuration Design Connector 1 Connector 2 Body Material and Plating	Fixed, Unidirectional Attenuator N Male N Female Black Anodized Aluminum Heatsink
Electrical Specifications Frequency Range, GHz Impedance, Ohms Attenuation Value, dB Maximum Input Power, Watts Maximum VSWR	DC to 3 50 3 50 1.15:1
Frequency 1 Range, GHz VSWR Attenuation Accuracy, dB	DC to 3 1.15:1 ± 0.3
Mechanical Specifications Temperature Operating Range, deg C	-55 to +125
Size Length, in [mm] Width, in [mm]	4.409 [111.99] 1.77 [44.96]
Weight, Ibs [g]	0.54 [244.94]
Connector 1 Type Contact Material and Plating Body Material and Plating	N Male Brass, Gold Brass, Nickel
Connector 2 Type Contact Material and Plating Body Material and Plating	N Female Beryllium Copper, Gold Brass, Nickel

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

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 3 dB Fixed Attenuator, N Male To N Female Unidirectional Black Anodized Aluminum Heatsink Body Rated To 50 Watts Up To 3 GHz PE7388-3

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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Plotted and Other Data Notes:

Values at 25 °C, sea level

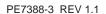
3 dB Fixed Attenuator, N Male To N Female Unidirectional Black Anodized Aluminum Heatsink Body Rated To 50 Watts Up To 3 GHz from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/3db-fixed-n-male-n-female-50-watts-attenuator-pe7388-3-p.aspx

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PE7388-3



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ISO 9001 : 2008 Registered

PE7388-3 CAD Drawing

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