

PE7031-10

10 dB Fixed Attenuator, N Male To N Female Directional Aluminum Heatsink Black Anodized Body Rated To 300 Watts Up To 1 GHz

TECHNICAL DATA SHEET

10 dB Fixed Attenuator, N Male To N Female Directional Aluminum Heatsink Black Anodized Body Rated To 300 Watts Up To 1 GHz	
Configuration Design Connector 1 Connector 2 Body Material and Plating	Fixed, Directional Attenuator N Male N Female Aluminum Heatsink, Black Anodized
Electrical Specifications Frequency Range, MHz Impedance, Ohms Attenuation Value, dB Maximum Input Power, Watts Maximum VSWR	DC to 1,000 50 10 300 1.4:1
Frequency 1 Range, MHz Attenuation Accuracy, dB	DC to 1,000 ± 0.75
Mechanical Specifications Size Length, in [mm] Width, in [mm] Height, in [mm]	8.37 [212.6] 6.25 [158.75] 6.25 [158.75]
Connector 1 Type Connector Specification	N Male MIL-STD-348
Connector 2 Type Connector Specification	N Female MIL-STD-348

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 10 dB Fixed Attenuator, N Male To N Female Directional Aluminum Heatsink Black Anodized Body Rated To 300 Watts Up To 1 GHz PE7031-10

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:



Values at 25 °C, sea level

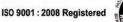
10 dB Fixed Attenuator, N Male To N Female Directional Aluminum Heatsink Black Anodized Body Rated To 300 Watts Up To 1 GHz from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/10db-fixed-n-female-n-male-300-watts-attenuator-pe7031-10-p.aspx

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PE7031-10 CAD Drawing

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