



6 dB Fixed Attenuator, N Male To N Female Directional Aluminum Heatsink Black Anodized Body Rated To 500 Watts Up To 1 GHz

TECHNICAL DATA SHEET

PE7032-6

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Configuration

Design Fixed, Directional Attenuator

Connector 1 N Male
Connector 2 N Female

Body Material and Plating Aluminum Heatsink, Black Anodized

Electrical Specifications

Frequency Range, MHz DC to 1,000

Impedance, Ohms50Attenuation Value, dB6Maximum Input Power, Watts500

Maximum VSWR 1.2:1

Frequency 1

Range, MHz DC to 1,000 VSWR 1.2:1

VSWR 1.2:1 Attenuation Accuracy, dB ± 0.5

Mechanical Specifications

Temperature

Operating Range, deg C -55 to +100

Size

 Length, in [mm]
 11 [279.4]

 Width, in [mm]
 5.63 [143]

 Height, in [mm]
 7.19 [182.63]

Connector 1

Type N Male

Connector 2

Type N Female

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 6 dB Fixed Attenuator, N Male To N Female Directional Aluminum Heatsink Black Anodized Body Rated To 500 Watts Up To 1 GHz PE7032-6

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.





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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

6 dB Fixed Attenuator, N Male To N Female Directional Aluminum Heatsink Black Anodized Body Rated To 500 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/6db-fixed-n-female-n-male-500-watts-attenuator-pe7032-6-p.aspx

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ISO 9001: 2008 Registered

PE7032-6 CAD Drawing

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