



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

TECHNICAL DATA SHEET

PE7389-15

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

Configuration

Design Fixed, Bidirectional Attenuator

Connector 1 N Male
Connector 2 N Female

Body Material and Plating Aluminum Heatsink, Black Anodized

Electrical Specifications

Frequency Range, GHz

Impedance, Ohms

Attenuation Value, dB

Maximum Input Power, Watts

Maximum VSWR

DC to 3

50

15

15

15

1.15:1

Frequency 1

 Range, GHz
 DC to 3

 VSWR
 1.15:1

 Attenuation Accuracy, dB
 ± 0.3

Mechanical Specifications

Temperature

Operating Range, deg C -55 to +125

Size

 Length, in [mm]
 4.409 [111.99]

 Width, in [mm]
 1.77 [44.96]

 Weight, lbs [g]
 0.54 [244.94]

Connector 1

Type N Male
Contact Material and Plating Brass, Gold
Body Material and Plating Brass, Nickel

Connector 2

Type N Female

Contact Material and Plating Beryllium Copper, Gold

Body Material and Plating 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: 15 dB Fixed Attenuator, N Male To N Female Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 3 GHz PE7389-15

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

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specifications are nominal.





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Plotted and Other Data

Notes:

Values at 25 °C, sea level

15 dB Fixed Attenuator, N Male To N Female Aluminum Heatsink Black Anodized 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/15db-fixed-n-male-n-female-50-watts-attenuator-pe7389-15-p.aspx

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PE7389-15 CAD Drawing

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