

40 dB Fixed Attenuator, N Male To N Female Unidirectional Black Anodized Aluminum Heatsink Body Rated To 200 Watts Up To 3 GHz



TECHNICAL DATA SHEET

PE7387-40

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Configuration

Design Fixed, Unidirectional Attenuator

Connector 1 N Male
Connector 2 N Female

Body Material and Plating Black Anodized Aluminum Heatsink

Electrical Specifications

Frequency Range, GHz
Impedance, Ohms
50
Attenuation Value, dB
Maximum Input Power, Watts
200
Maximum VSWR
1.35:1

Frequency 1

 Range, GHz
 DC to 3

 VSWR
 1.35:1

 Attenuation Accuracy, dB
 ± 0.8

Mechanical Specifications

Temperature

Operating Range, deg C -55 to +125

Size

 Length, in [mm]
 10.512 [267]

 Width, in [mm]
 3.858 [97.99]

 Height, in [mm]
 2.362 [59.99]

 Weight, lbs [Kg]
 6.173 [2.8]

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

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 40 dB Fixed Attenuator, N Male To N Female Unidirectional Black Anodized Aluminum Heat-sink Body Rated To 200 Watts Up To 3 GHz PE7387-40

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.

ISO 9001 : 2008 Registered



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

Plotted and Other Data

Notes: Values at 25 °C, sea level

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URL: http://www.pasternack.com/40db-fixed-n-male-n-female-200-watts-attenuator-pe7387-40-p.aspx

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PE7387-40 CAD Drawing

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