

10 dB Fixed Attenuator, N Male To N Female Rated To 25 Watts Up To 4 GHz

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### **TECHNICAL DATA SHEET**

Configuration Design

Connector 1

Connector 2

Frequency 1 Range, GHz

Temperature

Length, in [mm]

Width, in [mm]

Weight, lbs [g]

**Connector 1** Type

**Connector 2** 

Body Material and Plating

Type

VSWR

Size



PE7392-10

#### N Female Body Material and Plating Aluminum Heatsink, Black Anodized **Electrical Specifications** Frequency Range, GHz DC to 4 Impedance, Ohms 50 Attenuation Value, dB 10 Maximum Input Power, Watts 25 Maximum VSWR 1.25:1 DC to 4 1.25:1 Attenuation Accuracy, dB ± 0.6 Mechanical Specifications Operating Range, deg C -55 to +125 3.268 [83.01] 1.496 [38] 0.265 [120.2] N Male Contact Material and Plating Brass, Gold Body Material and Plating Brass, Nickel N Female Contact Material and Plating Beryllium Copper, Gold

Fixed, Bidirectional Attenuator

N Male

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: 10 dB Fixed Attenuator, N Male To N Female Rated To 25 Watts Up To 4 GHz PE7392-10

Brass, Nickel

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



Plotted and Other Data

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## **TECHNICAL DATA SHEET**

Notes:

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PE7392-10

Values at 25 °C, sea level

10 dB Fixed Attenuator, N Male To N Female Rated To 25 Watts Up To 4 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-male-n-female-25-watts-attenuator-pe7392-10-p.aspx





# PE7392-10 CAD Drawing

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