

10 dB Fixed Attenuator, N Male To N Female Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 4 GHz

TECHNICAL DATA SHEET

10 dB Fixed Attenuator, N Male To N Female Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 4 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	DC to 4
Impedance, Ohms	50
Attenuation Value, dB	10
Maximum Input Power, Watts	50
Maximum VSWR	1.35:1
Frequency 1	
Range, GHz	DC to 4
VSWR	1.35:1
Attenuation Accuracy, dB	± 0.75
Mechanical Specifications Temperature Operating Range, deg C	-55 to +125
Size	
Length, in [mm]	5.12 [130.05]
Width, in [mm]	2.36 [59.94]
	0.717 [325.23]
Weight, Ibs [g]	0.717 [525.25]
Connector 1	
Туре	N Male
Contact Material and Plating	Brass, Gold
Body Material and Plating	Brass, Nickel
Connector 2	
Туре	N Female
Contact Material and Plating	Beryllium Copper, Gold
Body Material and Plating	Brass, Nickel
Compliance Certifications (visit www.Pasternack.com for current document)	

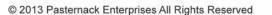
RoHS Compliant

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 Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 4 GHz PE7394-10

Yes

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









10 dB Fixed Attenuator, N Male To N Female Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 4 GHz

TECHNICAL DATA SHEET

Plotted and Other Data Notes:

ISO 9001 : 2008 Registered



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

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



2



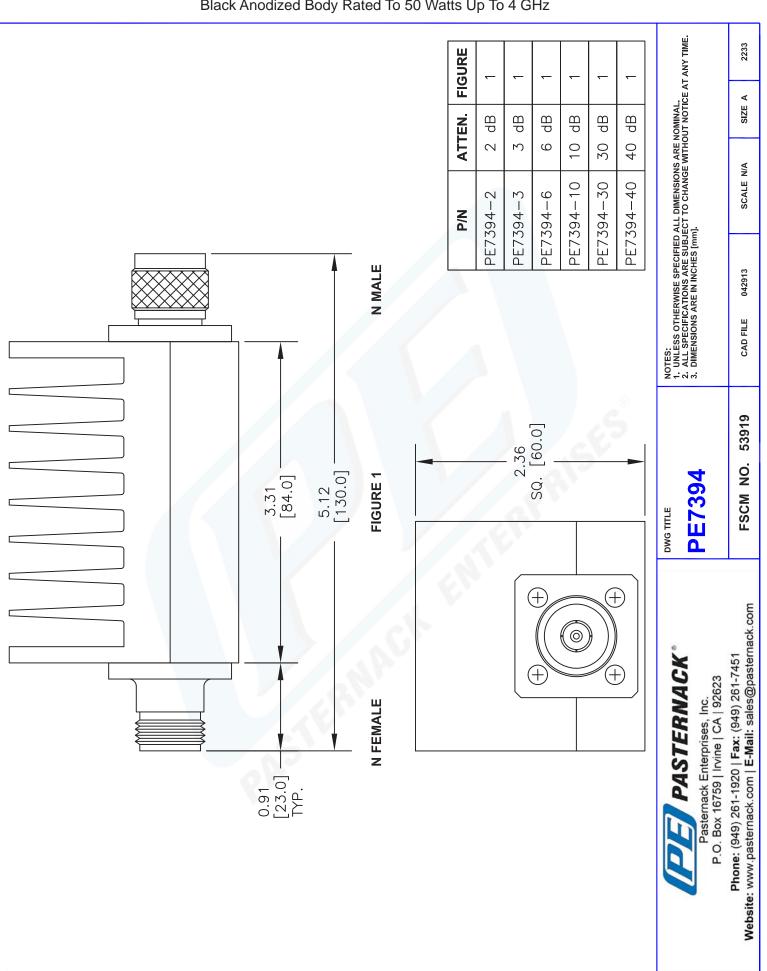
PE7394-10

Values at 25 °C, sea level

10 dB Fixed Attenuator, N Male To N Female Aluminum Heatsink Black Anodized Body Rated To 50 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.

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 Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 4 GHz PE7394-10

URL: http://www.pasternack.com/10db-fixed-n-male-n-female-50-watts-attenuator-pe7394-10-p.aspx



PE7394-10 CAD Drawing

10 dB Fixed Attenuator, N Male To N Female Aluminum Heatsink Black Anodized Body Rated To 50 Watts Up To 4 GHz