



High Power 200 Watts RF Load Up To 3 GHz With N Male Input High Power Black Anodized Aluminum Heatsink

## **TECHNICAL DATA SHEET**

## PE6230

Configuration Connector Heat Sink Connection Method	N Male Black Anodized Aluminum Heatsink Standard
Body Style	Straight
Electrical Specifications	
Frequency Range, GHz	DC to 3 50
Impedance, Ohms Maximum VSWR	1.25:1
Maximum Input Power, Watts	200
Peak Power, KWatts	10
Passive Intermodulation, dBc	-100
Mechanical Specifications	
Temperature	
Operating Range, deg C	-55 to +125
Size	
Length, in [mm]	9.6 [243.84]
Width/Dia., in [mm]	3.8 [96.52]
Height, in [mm]	2.3 [58.42]
Weight, Ibs [Kg]	5.95 [2.7]
Color	Black
Connector	
Туре	N Male
Inner Conductor Material and Plating	Brass, Gold
Coupling Nut Material and Plating	Brass, Nickel
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: High Power 200 Watts RF Load Up To 3 GHz With N Male Input High Power Black Anodized Aluminum Heatsink PE6230

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





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Plotted and Other Data Notes:

Values at 25 °C, sea level Peak Power is 5µs Pulse width with a 2% Duty Cycle

High Power 200 Watts RF Load Up To 3 GHz With N Male Input High Power Black Anodized Aluminum Heatsink 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/200-watts-n-male-rf-load-up-to-3-ghz-pe6230-p.aspx

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**PE6230** 

PE6230 CAD Drawing

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