



Medium Power 50 Watts RF Load Up To 4 GHz With N Male Input Square Body Black Anodized Aluminum Heatsink

TECHNICAL DATA SHEET

PE6167

Configuration

Connector N Male

Heat Sink Black Anodized Aluminum Heatsink

Body Style Straight

Electrical Specifications

Frequency Range, GHz DC to 4
Impedance, Ohms 50
Maximum VSWR 1.25:1
Maximum Input Power, Watts 50

Peak Power, KWatts

Frequency 1

Frequency, GHz DC to 2 VSWR 1.15:1

Frequency 2

Frequency, GHz 2 to 4 VSWR 2 to 4

Mechanical Specifications

Size

 Length, in [mm]
 5.4 [137.16]

 Width/Dia., in [mm]
 2.765 [70.23]

 Height, in [mm]
 3.5 [88.9]

Connector

Type N Male

Coupling Nut Material and Plating

Passivated Stainless Steel

Body Material and Plating

Passivated Stainless Steel

Passivated Stainless Steel

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: Medium Power 50 Watts RF Load Up To 4 GHz With N Male Input Square Body Black Anodized Aluminum Heatsink PE6167

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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Plotted and Other Data

Notes:

Values at 25 °C, sea level

Medium Power 50 Watts RF Load Up To 4 GHz With N Male Input Square Body 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/50-watts-n-male-rf-load-up-to-4-ghz-pe6167-p.aspx

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PE6167 CAD Drawing

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