



50 Ohm 10 Watts Black Anodized Aluminum Heatsink N Male RF Load Up To 6 GHz

TECHNICAL DATA SHEET

PE6185

50 Ohm 10 Watts Black Anodized Aluminum Heatsink N Male RF Load Up To 6 GHz

Configuration

Connector N Male

Heat Sink Black Anodized Aluminum Heatsink

Connection Method Standard Body Style Straight

Electrical Specifications

Frequency Range, GHz

Impedance, Ohms

Maximum VSWR

Maximum Input Power, Watts

Peak Power, KWatts

DC to 6

10

11

10

Mechanical Specifications

Temperature

Operating Range, deg C -40 to +120

Size

Length, in [mm] 2 [50.8] Width/Dia., in [mm] 1.1 [27.94]

Connector

Type N Male
Inner Conductor Material and Plating Brass, Gold
Outer Conductor Material and Plating Brass, Tri-Metal
Coupling Nut Material and Plating Brass, Tri-Metal
Body Material and Plating Brass, Tri-Metal
Dielectric Type PTFE

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: 50 Ohm 10 Watts Black Anodized Aluminum Heatsink N Male RF Load Up To 6 GHz PE6185

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.







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Plotted and Other Data

Notes:

Values at 25 °C, sea level

50 Ohm 10 Watts Black Anodized Aluminum Heatsink N Male RF Load Up To 6 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/10-watts-n-male-rf-load-up-to-6-ghz-pe6185-p.aspx

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PE6185 CAD Drawing50 Ohm 10 Watts Black Anodized Aluminum Heatsink N Male RF Load Up To 6 GHz

