



High Power 100 Watts RF Load Up To 8 GHz With SMA Male Input Conduction Cooled Body Black Anodized Aluminum Heatsink

TECHNICAL DATA SHEET

PE6219

Configuration

Connector SMA Male
Connector Specification MIL-STD-348

Heat Sink Black Anodized Aluminum Heatsink

Connection Method Standard Body Style Straight

Electrical Specifications

Frequency 1

Frequency, GHz DC to 2 VSWR 1.2:1

Frequency 2

Frequency, GHz 2 to 4 VSWR 1.35:1

Frequency 3

Frequency, GHz 4 to 6 VSWR 1.45:1

Frequency 4

Frequency, GHz 6 to 8 VSWR 1.5:1

Mechanical Specifications

Temperature

Operating Range, deg C -55 to +125
Color Black

Connector

Type SMA Male

Inner Conductor Material and Plating

Coupling Nut Material and Plating

Beryllium Copper, Gold

Passivated Stainless Steel

Hex Size, Inch 5/1

Body Material and Plating Passivated Stainless Steel

Dielectric Type PTFE

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: High Power 100 Watts RF Load Up To 8 GHz With SMA Male Input Conduction Cooled Body Black Anodized Aluminum Heatsink PE6219

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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Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant

Yes

Plotted and Other Data

Notes:

Values at 25 °C, sea level

High Power 100 Watts RF Load Up To 8 GHz With SMA Male Input Conduction Cooled 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/100-watts-sma-male-rf-load-up-to-8-ghz-pe6219-p.aspx

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PE6219 CAD Drawing

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