



# High Power 100 Watts RF Load Up To 2 GHz With BNC Female Input Square Body Black Oxide Aluminum Heatsink

# **TECHNICAL DATA SHEET**

PE6041

# Configuration

Connector BNC Female

Heat Sink Black Oxide Aluminum Heatsink

Connection Method Standard Body Style Straight

# **Electrical Specifications**

Frequency Range, GHz

Impedance, Ohms

Maximum VSWR

1.2:1

Maximum Input Power, Watts

Peak Power, KWatts

DC to 2

1.2:1

1.2:1

1.2:1

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# **Mechanical Specifications**

#### Size

 Length, in [mm]
 6.97 [177.04]

 Width/Dia., in [mm]
 4.05 [102.87]

 Height, in [mm]
 4.33 [109.98]

 Weight, lbs [Kg]
 3 [1.36]

#### Connector

Type BNC Female
Outer Conductor Material and Plating Brass, Nickel
Dielectric Type PTFE

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

RoHS Compliant Yes
REACH Compliant 06/18/2012

### **Plotted and Other Data**

Notes: Values at 25 °C, sea level

High Power 100 Watts RF Load Up To 2 GHz With BNC Female Input Square Body Black Oxide 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.

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 2 GHz With BNC Female Input Square Body Black Oxide Aluminum Heatsink PE6041

URL: http://www.pasternack.com/100-watts-bnc-female-rf-load-up-to-2-ghz-pe6041-p.aspx

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

# PE6041 CAD Drawing

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