



50 Ohm 10 Watts Aluminum Heatsink BNC
Female RF Load Up To 4 GHz

TECHNICAL DATA SHEET

PE6101

50 Ohm 10 Watts Aluminum Heatsink BNC Female RF Load Up To 4 GHz

Configuration

Connector	BNC Female
Connector Specification	MIL-STD-348
Heat Sink	Aluminum Heatsink, Black Anodized

Electrical Specifications

Frequency Range, GHz	DC to 4
Impedance, Ohms	50
Maximum VSWR	1.25:1
Maximum Input Power, Watts	10
Peak Power, Watts	500

Mechanical Specifications

Temperature

Operating Range, deg C	-65 to +125
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Size

Length, in [mm]	1.73 [43.94]
Width/Dia., in [mm]	1 [25.4]

Connector

Type	BNC Female
Body Material and Plating	Brass, Nickel

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

RoHS Compliant	Yes
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Plotted and Other Data

Notes:	Values at 25 °C, sea level
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50 Ohm 10 Watts Aluminum Heatsink BNC Female RF Load Up To 4 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.

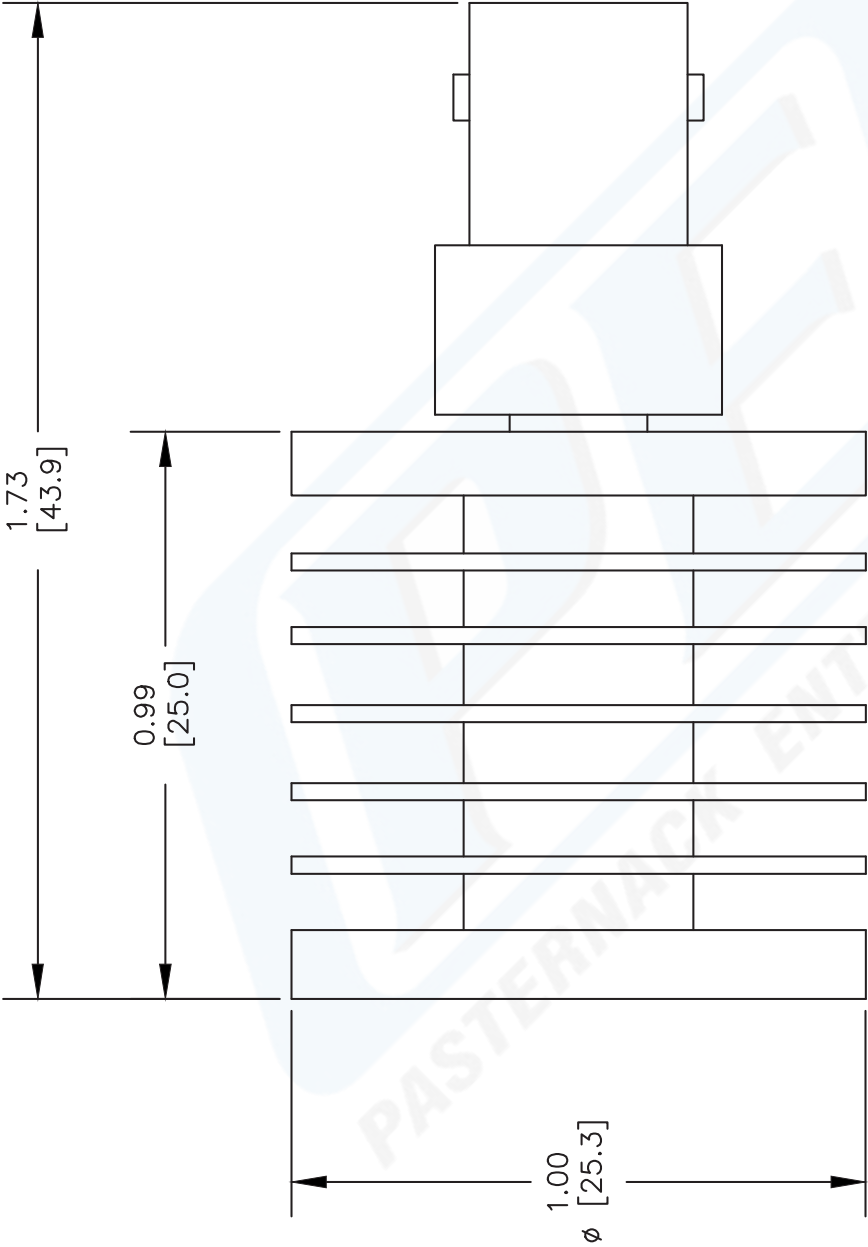
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [50 Ohm 10 Watts Aluminum Heatsink BNC Female RF Load Up To 4 GHz PE6101](#)

URL: <http://www.pasternack.com/bnc-female-high-power-termination-pe6101-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.

PE6101 CAD Drawing

50 Ohm 10 Watts Aluminum Heatsink BNC Female RF Load Up To 4 GHz



NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

DWG TITLE
PE6101

REV. A
FSCM NO. 53919

CAD FILE 022113
SCALE N/A
SIZE A
127

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