



1.5 Watts Precision WR-62 RF Load Up To 18 GHz

TECHNICAL DATA SHEET

PE6813

1.5 Watts Precision WR-62 RF Load Up To 18 GHz

Configuration

RF Load Design	Precision
Connector	WR-62
Heat Sink	Aluminum

Electrical Specifications

Frequency Range, GHz	12.4 to 18
Impedance, Ohms	50
Maximum VSWR	1.05:1
Maximum Input Power, Watts	1.5

Mechanical Specifications

Size

Length, in [mm]	3.25 [82.55]
Width/Dia., in [mm]	1.313 [33.35]
Height, in [mm]	1.313 [33.35]

Color	Blue
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Connector

Type	WR-62
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Compliance Certifications (visit www.Pasternack.com for current document)

Plotted and Other Data

Notes:	Values at 25 °C, sea level
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1.5 Watts Precision WR-62 RF Load Up To 18 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: [1.5 Watts Precision WR-62 RF Load Up To 18 GHz PE6813](http://www.pasternack.com/precision-waveguide-termination-frequency-range-1240-1800-ghz-pe6813-p.aspx)

URL: <http://www.pasternack.com/precision-waveguide-termination-frequency-range-1240-1800-ghz-pe6813-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.



PE6813 CAD Drawing

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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
PE6813

FSCM NO. 53919

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CAD FILE 121208-A SCALE N/A SIZE A XXXX