

50 Ohm 25 Watts Aluminum Heatsink N Female RF Load Up To 18 GHz



PE6037

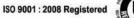
TECHNICAL DATA SHEET

50 Ohm 25 Watts Aluminum Heatsink N Female RF Load Up To 18 GHz	
Configuration Connector Connector Specification	N Female MIL-STD-348
Electrical Specifications Frequency Range, GHz Impedance, Ohms Maximum VSWR Maximum Input Power, Watts Peak Power, Watts	DC to 18 50 1.4:1 25 500
Frequency 1 Frequency, GHz VSWR	DC to 6 1.2:1
Frequency 2 Frequency, GHz VSWR	6 to 12.4 1.3:1
Frequency 3 Frequency, GHz VSWR	12.4 to 18 1.4:1
Mechanical Specifications Temperature Operating Range, deg C	-65 to +125
Size Length, in [mm] Width/Dia., in [mm] Height, in [mm]	3.83 [97.28] 2.65 [67.31] 2.65 [67.31]
Connector Type Inner Conductor Material and Plating Body Material and Plating	N Female Beryllium Copper, Gold Passivated Stainless Steel
Compliance Certifications (visit www.Pasternack.com RoHS Compliant	for current document) 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 25 Watts Aluminum Heatsink N Female RF Load Up To 18 GHz PE6037

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.

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com





50 Ohm 25 Watts Aluminum Heatsink N Female RF Load Up To 18 GHz



TECHNICAL DATA SHEET

PE6037

Plotted and Other Data Notes:

Values at 25 °C, sea level

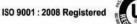
50 Ohm 25 Watts Aluminum Heatsink N Female RF Load Up To 18 GHz from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 50 Ohm 25 Watts Aluminum Heatsink N Female RF Load Up To 18 GHz PE6037

URL: http://www.pasternack.com/25-watts-n-female-rf-load-up-to-18-ghz-pe6037-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.

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com



PE6037 CAD Drawing 50 Ohm 25 Watts Aluminum Heatsink N Female RF Load Up To 18 GHz

