



High Power 300 Watt RF Load Up To 3 GHz With N Female Input

TECHNICAL DATA SHEET

PE6TR1004

Configuration

RF Load Design Precision Connector N Female Connection Method Standard Body Style Straight

Electrical Specifications (Values at 25°C, sea level)

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		3	GHz
Impedance		50		Ohms
VSWR			1.3:1	
Input Power			300	Watts
Input Power			300	

Mechanical Specifications

Temperature

Operating Range +100 to -55 deg C

Size

Length 1.63 in [41.4 mm] Width/Dia. 2 in [50.8 mm] Height 1.02 in [25.91 mm]

Connector

N Female Type Body Material and Plating Brass, Nickel

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

RoHS Compliant

06/16/2014 **REACH Compliant**

Plotted and Other Data

Notes:

Values at +25 °C, sea level

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: High Power 300 Watt RF Load Up To 3 GHz With N Female Input PE6TR1004



ISO 9001: 2008 Registered





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High Power 300 Watt RF Load Up To 3 GHz With N Female Input from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/300-watts-n-female-rf-load-up-to-3-ghz-precision-pe6tr1004-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 does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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PE6TR1004 CAD Drawing

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