

# CONTRACK.

## Low Power 2 Watts RF Load Up To 6 GHz With N Male Input Tri-Metal Plated Brass

### TECHNICAL DATA SHEET

PE6249

#### Configuration

ConnectorN MaleHeat SinkBrass, Tri-MetalConnection MethodStandardBody StyleStraight

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

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		6	GHz
Impedance			50	Ohms
VSWR			1.2:1	
Input Power			2	Watts
Peak Power			1	KWatts

#### **Mechanical Specifications**

**Temperature**Operating Range

-55 to +125 deg C

#### Size

Length 1.18 in [29.97 mm] Width/Dia. 0.787 in [19.99 mm]

#### Connector

Type N Male
Inner Conductor Material and Plating Gold
Coupling Nut Material and Plating Brass, Tri-Metal
Body Material and Plating Brass, Tri-Metal

**Compliance Certifications** (visit www.Pasternack.com for current document) RoHS 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: Low Power 2 Watts RF Load Up To 6 GHz With N Male Input Tri-Metal Plated Brass PE6249





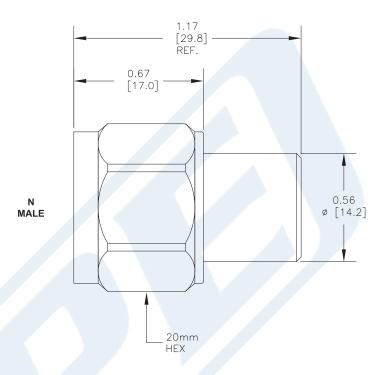
# TERNACK STATES

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#### **Outline Drawing**



Low Power 2 Watts RF Load Up To 6 GHz With N Male Input Tri-Metal Plated Brass 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Low Power 2 Watts RF Load Up To 6 GHz With N Male Input Tri-Metal Plated Brass PE6249

URL: http://www.pasternack.com/2-watts-n-male-rf-load-up-to-6-ghz-pe6249-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.

