



# 50 Ohm 2 Watts Tri-Metal Plated Brass TNC Female RF Load Up To 6 GHz

# **TECHNICAL DATA SHEET**

PE6229

### 50 Ohm 2 Watts Tri-Metal Plated Brass TNC Female RF Load Up To 6 GHz

Configuration

ConnectorTNC FemaleHeat SinkBrass, Tri-MetalConnection MethodStandardBody StyleStraight

**Electrical Specifications** 

Frequency Range, GHz

Impedance, Ohms

Maximum VSWR

Maximum Input Power, Watts

DC to 6

1.25:1

2

**Mechanical Specifications** 

**Temperature** 

Operating Range, deg C -45 to +125

Size

Length, in [mm] 1.03 [26.16] Width/Dia., in [mm] 0.57 [14.48]

Connector

Type TNC Female

Inner Conductor Material and Plating

Beryllium Copper, Gold
Body Material and Plating

Brass, Tri-Metal

Dielectric Type PTFE

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

RoHS Compliant 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 2 Watts Tri-Metal Plated Brass TNC Female RF Load Up To 6 GHz PE6229

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.









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#### Plotted and Other Data

Notes:

Values at 25 °C, sea level

50 Ohm 2 Watts Tri-Metal Plated Brass TNC Female RF Load Up To 6 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.

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URL: http://www.pasternack.com/2-watts-tnc-female-rf-load-up-to-6-ghz-pe6229-p.aspx

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**PE6229 CAD Drawing** 50 Ohm 2 Watts Tri-Metal Plated Brass TNC Female RF Load Up To 6 GHz

