

50 Ohm 2 Watts Precision Brass N Male RF Load Up To 18 GHz



TECHNICAL DATA SHEET

PE6009

50 Ohm 2 Watts Precision Brass N Male RF Load Up To 18 GHz

Configuration

RF Load Design Precision Connector N Male Body Style Straight

Electrical Specifications

Frequency Range, GHz DC to 18 Impedance, Ohms 50 Maximum VSWR 1.3:1 Maximum Input Power, Watts

Mechanical Specifications

Temperature

Operating Range, deg C -65 to +125

Size

Length, in [mm] 0.98 [24.89] Width/Dia., in [mm] 0.69 [17.53] Weight, lbs [g] 0.08 [36.29]

Connector

Type N Male

Inner Conductor Material and Plating Beryllium Copper, Gold

Outer Conductor Material and Plating Brass, Nickel **Body Material and Plating** Brass, Nickel Dielectric Type PTFE

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

RoHS Compliant

Plotted and Other Data

Notes: Values at 25 °C, sea level

URL: http://www.pasternack.com/2-watts-n-male-rf-load-up-to-18-ghz-precision-pe6009-p.aspx

50 Ohm 2 Watts Precision Brass N Male 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.

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.



PE6009 CAD Drawing50 Ohm 2 Watts Precision Brass N Male RF Load Up To 18 GHz

