



50 Ohm 5 Watts Passivated Stainless Steel TNC Male RF Load Up To 18 GHz

TECHNICAL DATA SHEET

PE6099

50 Ohm 5 Watts Passivated Stainless Steel TNC Male RF Load Up To 18 GHz

Configuration

Connector TNC Male
Connector Specification MIL-C-39012

Heat Sink Aluminum Heatsink, Black Anodized

Connection Method Standard Body Style Straight

Electrical Specifications

Frequency Range, GHz
Impedance, Ohms
50
Maximum VSWR
1.25:1
Maximum Input Power, Watts
5

Mechanical Specifications

Temperature

Operating Range, deg C -65 to +125

Size

Length, in [mm] 1.24 [31.5] Width/Dia., in [mm] 0.625 [15.88]

Connector

Type TNC Male

Inner Conductor Material and Plating
Coupling Nut Material and Plating
Brass/Beryllium Copper, Gold
Passivated Stainless Steel
Body Material and Plating
Passivated Stainless Steel

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 5 Watts Passivated Stainless Steel TNC Male RF Load Up To 18 GHz PE6099

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 5 Watts Passivated Stainless Steel TNC 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.

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URL: http://www.pasternack.com/5-watts-tnc-male-rf-load-up-to-18-ghz-pe6099-p.aspx

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PF6099 RFV



ISO 9001: 2008 Registered

PE6099 CAD Drawing50 Ohm 5 Watts Passivated Stainless Steel TNC Male RF Load Up To 18 GHz

