



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

TECHNICAL DATA SHEET

PE6138

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

Configuration

Connector	TNC Female
Connector Specification	MIL-C-39012
Heat Sink	Aluminum Heatsink, Black Anodized

Electrical Specifications

Frequency Range, GHz	DC to 18
Impedance, Ohms	50
Maximum VSWR	1.25:1
Maximum Input Power, Watts	5

Mechanical Specifications

Size

Length, in [mm]	1.32 [33.53]
Width/Dia., in [mm]	0.61 [15.49]

Connector

Type	TNC Female
Body Material and Plating	Passivated Stainless Steel

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

RoHS Compliant	Yes
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Plotted and Other Data

Notes:	Values at 25 °C, sea level
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50 Ohm 5 Watts Passivated Stainless Steel TNC Female 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.

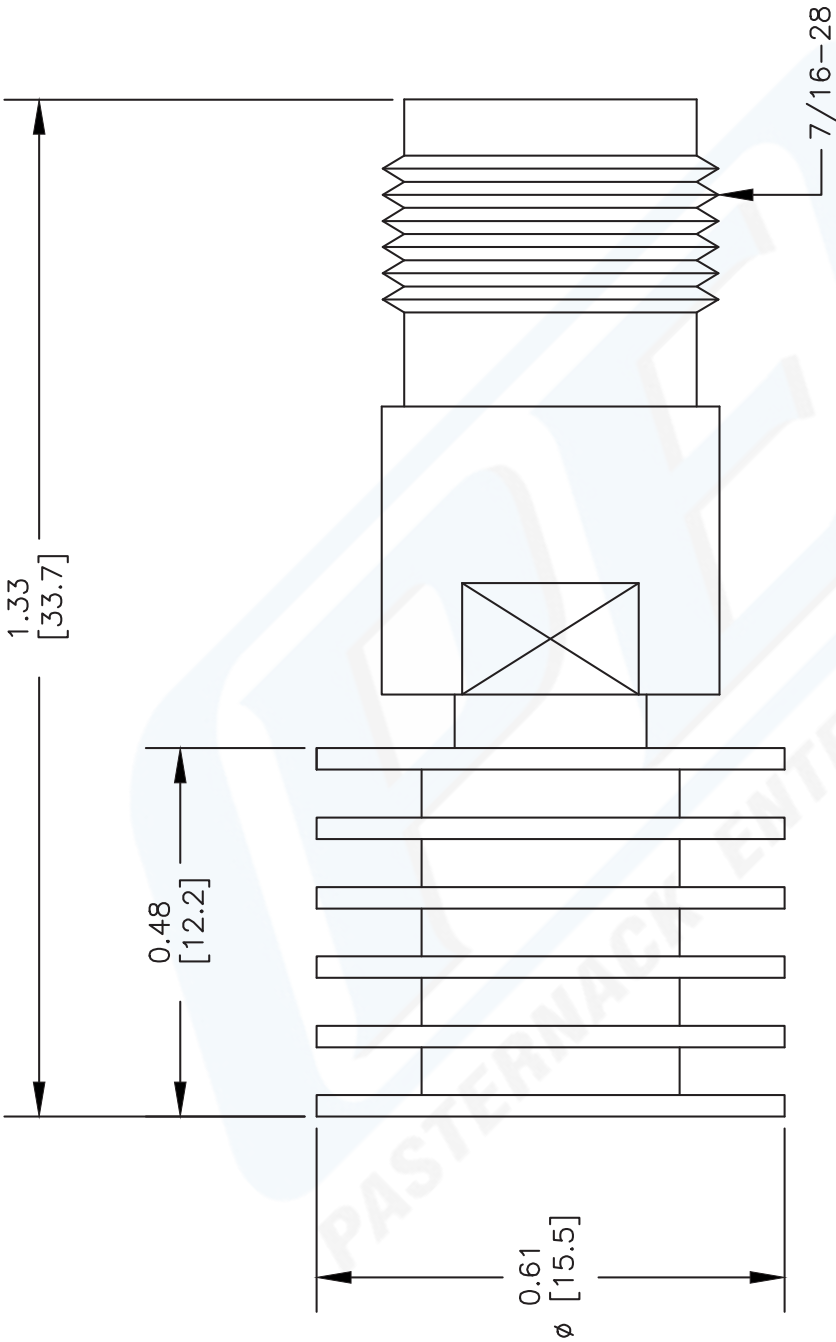
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [50 Ohm 5 Watts Passivated Stainless Steel TNC Female RF Load Up To 18 GHz PE6138](http://www.pasternack.com/5-watts-tnc-female-rf-load-up-to-18-ghz-pe6138-p.aspx)

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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.

PE6138 CAD Drawing

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



NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

DWG TITLE

PE6138

FSCM NO. 53919

127

SIZE A

SCALE N/A

CAD FILE 071702

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