

## TNC Female to BNC Male Adapter



# TECHNICAL DATA SHEET

PE9098

## **TNC Female to BNC Male Adapter**

## Configuration

Connector 1 TNC Female
Connector Specification 1 MIL-STD-348A
Connector 2 BNC Male
Adapter Design Standard
Body Style Straight

## **Electrical Specifications**

Frequency Range, GHz
Impedance, Ohms
Maximum VSWR
1.3:1
Maximum Operating Voltage, Volts
500

## **Mechanical Specifications**

Temperature

Operating Range,deg C -65 to +165

#### Size

 Length, in [mm]
 1.24 [31.5]

 Width/Dia., in [mm]
 0.571 [14.5]

 Dielectric Type
 PTFE

## **Connector 1**

Type TNC Female
Inner Conductor Material and Plating Brass, Gold
Inner Conductor Plating Specification 30µ in. minimum
Body Material and Plating Brass, Nickel

#### Connector 2

Type BNC Male
Inner Conductor Material and Plating Brass, Gold
Inner Conductor Plating Specification 30µ in. minimum
Body Material and Plating Brass, Nickel

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

RoHS Compliant Yes

### **Plotted and Other Data**

Notes: Values at 25 °C, sea level

URL: http://www.pasternack.com/tnc-female-bnc-male-straight-adapter-pe9098-p.aspx

TNC Female to BNC Male Adapter 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

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.

ISO 9001 : 2008 Registered

# PE9098 CAD Drawing

TNC Female to BNC Male Adapter

