

## TNC Female to UHF Male Adapter



## **TECHNICAL DATA SHEET**

**PE9372** 

## **TNC Female to UHF Male Adapter**

### Configuration

Connector 1TNC FemaleImpedance 150 OhmsConnector 2UHF MaleImpedance 250 OhmsAdapter DesignStandardBody StyleStraight

### **Electrical Specifications**

Frequency Range, MHz

Maximum VSWR

Maximum Operating Voltage, Volts

Dielectric Withstanding Voltage, Vrms

DC to 300

1.3:1

500

1,500

## **Mechanical Specifications**

## **Temperature**

Operating Range,deg C -55 to +85

#### Size

Length, in [mm] 1.195 [30.35] Width/Dia., in [mm] 0.7 [17.78]

### **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
Body Plating Specification 100µ in. minimum
Dielectric Type Teflon

## Connector 2

Type **UHF Male** Inner Conductor Material and Plating Brass, Gold Inner Conductor Plating Specification 30µ in. minimum Coupling Nut Material and Plating Brass, Nickel Coupling Nut Plating Specification 100µ in. minimum Body Material and Plating Brass, Nickel **Body Plating Specification** 100µ in. minimum Dielectric Type Teflon

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Female to UHF Male Adapter PE9372

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



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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-uhf-male-straight-adapter-pe9372-p.aspx

TNC Female to UHF 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 industry.

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# PE9372 CAD Drawing

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