

# TNC Female Bulkhead Connector Crimp/Solder Attachment For RG174, RG316, RG188, .480 inch D Hole



#### TECHNICAL DATA SHEET

PE4466

TNC Female Bulkhead Connector Crimp/Solder Attachment For RG174, RG316, RG188, .480 inch D Hole

Configuration

Connector TNC Female Connector Specification MIL-STD-348A

Connector Interface Type RG174,RG316,RG188

Cable Attachment Method (Shield/Contact)

Body Style

Mount Method

Crimp/Solder

Straight

Bulkhead

**Electrical Specifications** 

Frequency Range, GHz
Impedance, Ohms
Maximum Operating Voltage, Volts
Dielectric Withstanding Voltage, Vrms
Dielectric Withstanding Voltage, Vrms
Dielectric Virms

Frequency 1

Frequency, MHz DC to 1,000 VSWR DC to 1,000

**Mechanical Specifications** 

Temperature

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 1.425 [36.2]

 Width/Dia., in [mm]
 0.689 [18]

 Weight, lbs [g]
 0.041 [18.6]

Connector

Type TNC Female
Contact Material and Plating Brass, Gold
Contact Plating Specification 30μ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100μ in. minimum

Dielectric Type Teflon

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

**Plotted and Other Data** 

Notes: Values at 25 °C, sea level

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Female Bulkhead Connector Crimp/Solder Attachment For RG174, RG316, RG188, .480 inch D Hole PE4466

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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URL: http://www.pasternack.com/tnc-female-standard-rg174-rg316-rg188-connector-pe4466-p.aspx

TNC Female Bulkhead Connector Crimp/Solder Attachment For RG174, RG316, RG188, .480 inch D Hole from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

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### PE4466 CAD Drawing

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