

# TNC Male Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405



#### TECHNICAL DATA SHEET

PE4649

#### TNC Male Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405

Configuration

Connector TNC Male
Connector Specification MIL-STD-348A

Connector Interface Type PE-SR405AL,PE-SR405FL,RG405

Cable Attachment Method (Shield/Contact)

Solder/Solder

Straight

**Electrical Specifications** 

Frequency Range, GHz

Impedance, Ohms

Maximum Operating Voltage, Volts

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Dielectric Withstanding Voltage, Vrms

Frequency 1

Frequency, GHz DC to 6 VSWR 1.3:1

**Mechanical Specifications** 

**Temperature** 

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 0.77 [19.56]

 Width/Dia., in [mm]
 0.59 [15]

 Weight, lbs [g]
 0.034 [15.42]

Connector

Type **TNC Male** Contact Material and Plating Brass, Gold Contact Plating Specification 30µ in. minimum Coupling Nut Material and Plating Brass. Nickel Coupling Nut Plating Specification 100µ in. minimum Body Material and Plating Brass. Gold **Body Plating Specification** 3µ 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 Male Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405 PE4649

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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TNC Male Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405 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: TNC Male Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405 PE4649

URL: http://www.pasternack.com/tnc-male-standard-pe-sr405al-pe-sr405fl-rg405-connector-pe4649-p.aspx

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## PE4649 CAD Drawing

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