



TNC Male to TNC Male Adapter IP67 Mated

TECHNICAL DATA SHEET

PE91202

Configuration

Connector 1	TNC Male
Impedance 1	50 Ohms
Connector 2	TNC Male
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight

Electrical Specifications

Frequency Range	DC to 6 GHz
Maximum VSWR	1.2:1

Mechanical Specifications

Size	
Length, in [mm]	1.323 [33.6]

Connector 1

Type	TNC Male
Inner Conductor Material and Plating	Brass, Gold
Coupling Nut Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

Connector 2

Type	TNC Male
Inner Conductor Material and Plating	Brass, Gold
Coupling Nut Material and Plating	Brass, Nickel
Body Material and Plating	Brass, Nickel
Dielectric Type	PTFE

Environmental Specifications

Temperature	
Operating Range	-45 to +120 deg C
Ingress Protection	IP67 Mated

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

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [TNC Male to TNC Male Adapter IP67 Mated PE91202](#)



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Plotted and Other Data

Notes:

- Values at +25 °C, sea level

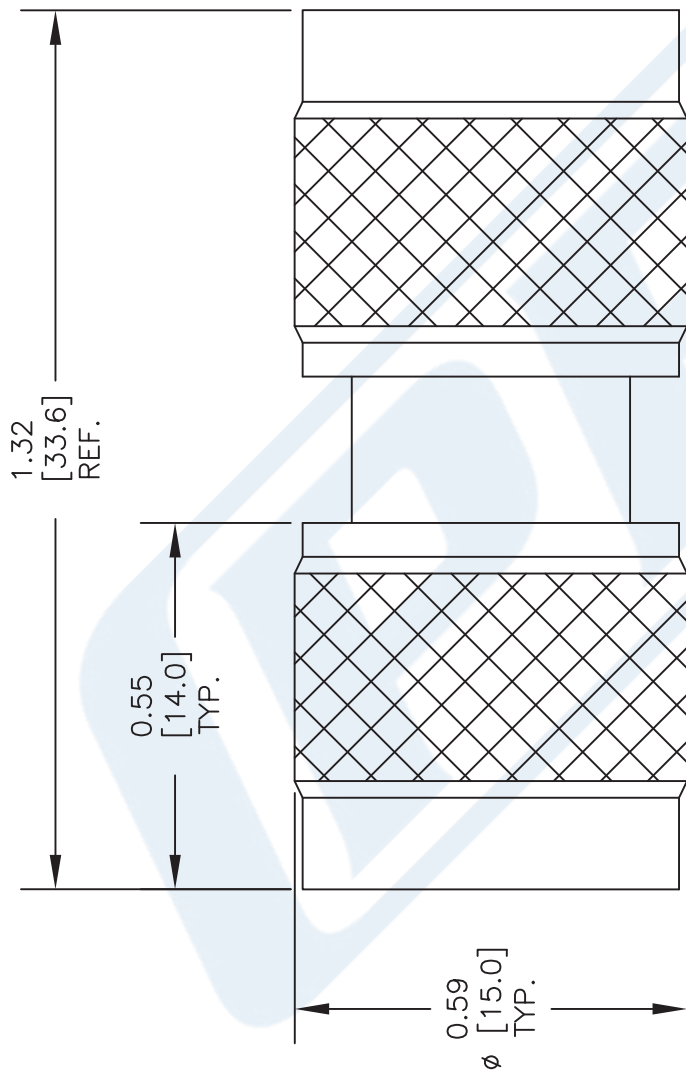
TNC Male to TNC Male Adapter IP67 Mated from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [TNC Male to TNC Male Adapter IP67 Mated PE91202](#)

URL: <http://www.pasternack.com/tnc-male-tnc-male-straight-adapter-pe91202-p.aspx>

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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

PE91202 CAD Drawing
TNC Male to TNC Male Adapter IP67 Mated



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

PE91202

FSCM NO. 53919

2233

SIZE A

SCALE N/A

CAD FILE 060614

PE PASTERNAK®
THE ENGINEER'S RF SOURCE

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