

THE RESERVE OF THE PROPERTY OF

N Female to TNC Female Bulkhead Adapter

TECHNICAL DATA SHEET

PE9482

Configuration

Connector 1 N Female Impedance 1 50 Ohms Connector Specification 1 MIL-STD-348A Connector 2 **TNC Female** Impedance 2 50 Ohms Connector Specification 2 MIL-STD-348A Adapter Design Standard Body Style Straight

Electrical Specifications

Mount Method

Frequency Range DC to 10 GHz
Maximum VSWR 1.35:1
Maximum Operating Voltage, Volts 500

Mechanical Specifications

Size

Length, in [mm] 1.5 [38.1] Width/Dia., in [mm] 0.82 [20.83]

Connector 1

Type N 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 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

Environmental Specifications

Temperature

Operating Range -65 to +165 deg C

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

RoHS Compliant
REACH Compliant

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Female to TNC Female Bulkhead Adapter PE9482

06/18/2012

Bulkhead

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ISO 9001: 2008 Registered





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Plotted and Other Data

Notes:

· Values at +25 °C, sea level

N Female to TNC Female Bulkhead Adapter 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.

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URL: http://www.pasternack.com/n-female-tnc-female-straight-adapter-pe9482-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.



PE9482 CAD DrawingN Female to TNC Female Bulkhead Adapter

