



SMA Male to Reverse Polarity TNC Male Adapter

TECHNICAL DATA SHEET

PE9601

Configuration

Connector 1 SMA Male Impedance 1 50 Ohms Connector Specification 1 MIL-C-39012

Connector 2 TNC Male Reverse Polarity

Impedance 2 50 Ohms Connector Specification 2 MIL-C-39012 Standard

Adapter Design Body Style Straight

Electrical Specifications

Frequency Range DC to 11 GHz

Maximum VSWR 1.2:1

Mechanical Specifications

Size

Length, in [mm] 1.08 [27.43] Width/Dia., in [mm] 0.59 [14.99]

Connector 1

SMA Male Inner Conductor Material and Plating Gold

Inner Conductor Plating Specification MIL-G-45204 Coupling Nut Material and Plating Brass, Nickel Hex Size, in. 5/16

Torque, in-lbs [Nm] 5 [0.57] Body Material and Plating Brass, Nickel Dielectric Type Teflon

Connector 2

TNC Male Reverse Polarity Type

Inner Conductor Material and Plating Gold Inner Conductor Plating Specification MIL-G-45204

Coupling Nut Material and Plating Brass, Nickel **Body Material and Plating** Brass, Nickel 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 06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male to Reverse Polarity TNC Male Adapter PE9601







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Plotted and Other Data

Notes:

• Values at +25 °C, sea level

SMA Male to Reverse Polarity TNC Male 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/sma-male-tnc-male-straight-adapter-pe9601-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.



PE9601 CAD Drawing

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