

## Reverse Polarity SMA Female to Reverse Polarity TNC Male Adapter



### TECHNICAL DATA SHEET

PE9607

Configuration

Connector 1 SMA Female Reverse Polarity

Impedance 1 50 Ohms MIL-C-39012

Connector Specification 1

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] 1.05 [26.67] Width/Dia., in [mm] 0.59 [14.99]

**Connector 1** 

SMA Female Reverse Polarity

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

Teflon Dielectric Type

**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: Reverse Polarity SMA Female to Reverse Polarity TNC Male Adapter PE9607



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#### **Plotted and Other Data**

Notes:

· Values at +25 °C, sea level

Reverse Polarity SMA Female 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Reverse Polarity SMA Female to Reverse Polarity TNC Male Adapter PE9607

URL: http://www.pasternack.com/sma-female-tnc-male-straight-adapter-pe9607-p.aspx

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**PE9607 CAD Drawing**Reverse Polarity SMA Female to Reverse Polarity TNC Male Adapter

