



**PE9809** 

## WR-62 to SMA Male Waveguide to Coax Adapter 12.4 GHz to 18 GHz

## **TECHNICAL DATA SHEET**

WR-62 to SMA Male Waveguide to Coax Adapter 12.4 GHz to 18 GHz	
<b>Configuration</b> Waveguide Interface RF Connector RF Connector Impedance	WR-62 SMA Male 50 Ohms
Electrical Specifications Frequency Range, GHz Maximum VSWR	12.4 to 18 1.2:1
Mechanical Specifications	
<b>Size</b> Length, in [mm] Width/Dia., in [mm] Height, in [mm]	1 [25.4] 1.31 [33.27] 1.48 [37.59]
Waveguide Interface Type	WR-62
<b>RF Connector</b> Type Hex Size, Inch Torque, in-lbs [Nm]	SMA Male 5/16 8 [0.9]

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

## Plotted and Other Data

Notes:

Values at 25 °C, sea level

WR-62 to SMA Male Waveguide to Coax Adapter 12.4 GHz to 18 GHz 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: WR-62 to SMA Male Waveguide to Coax Adapter 12.4 GHz to 18 GHz PE9809

URL: http://www.pasternack.com/wr-62-sma-male-waveguide-coax-adapter-12.4-ghz-18-ghz-pe9809-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.

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## PE9809 CAD Drawing

WR-62 to SMA Male Waveguide to Coax Adapter 12.4 GHz to 18 GHz

