



## WR-75 to SMA Female Waveguide to Coax Adapter 10 GHz to 15 GHz

### **TECHNICAL DATA SHEET**

**PE9819** 

#### WR-75 to SMA Female Waveguide to Coax Adapter 10 GHz to 15 GHz

Configuration

Waveguide Interface WR-75
Flange Design Standard
RF Connector SMA Female
RF Connector Impedance 50 Ohms

**Electrical Specifications** 

Frequency Range, GHz 10 to 15
Maximum VSWR 1.3:1

#### **Mechanical Specifications**

Size

 Length, in [mm]
 1.5 [38.1]

 Width/Dia., in [mm]
 1.5 [38.1]

 Height, in [mm]
 1 [25.4]

Waveguide Interface

Type WR-75
Body Material and Plating Aluminum

**RF Connector** 

Type SMA Female

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

RoHS Compliant Yes

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

Notes: Values at 25 °C, sea level

WR-75 to SMA Female Waveguide to Coax Adapter 10 GHz to 15 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-75 to SMA Female Waveguide to Coax Adapter 10 GHz to 15 GHz PE9819

URL: http://www.pasternack.com/wr-75-sma-female-waveguide-coax-adapter-10-ghz-15-ghz-pe9819-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.



# PE9819 CAD Drawing

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