



WR-90 to N Male Waveguide to Coax Adapter 8.2 GHz to 12.4 GHz

TECHNICAL DATA SHEET

PE9807

WR-90 to N Male Waveguide to Coax Adapter 8.2 GHz to 12.4 GHz

Configuration

Waveguide Interface WR-90
RF Connector N Male
RF Connector Impedance 50 Ohms

Electrical Specifications

Frequency Range, GHz

Maximum VSWR

8.2 to 12.4

1.15:1

Mechanical Specifications

Size

 Length, in [mm]
 1.292 [32.82]

 Width/Dia., in [mm]
 1.63 [41.4]

 Height, in [mm]
 2 [50.8]

Waveguide Interface

Type WR-90
Body Material and Plating Aluminum

RF Connector

Type N Male

Body Material and Plating Passivated Stainless Steel

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

Plotted and Other Data

Notes: Values at 25 °C, sea level

WR-90 to N Male Waveguide to Coax Adapter 8.2 GHz to 12.4 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-90 to N Male Waveguide to Coax Adapter 8.2 GHz to 12.4 GHz PE9807

URL: http://www.pasternack.com/waveguide-to-n-male-frequency-range-820-1240-ghz-pe9807-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.

PE9807 CAD Drawing

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