

## Waveguide Horn Antenna Antenna Operates From 56 GHz to 66 GHz With a Maximum 34 dBi Gain WR-15 Input

## TECHNICAL DATA SHEET

PE9881-34

Configuration

Design Waveguide Horn Antenna

Frequency Range, GHz 56 to 66 WR-15 Interface 1 Interface 1 Specification UG-385/U

**Electrical Specifications** 

Nominal Gain, dBi

**Mechanical Specifications** 

Size

Length, in [mm] 5.54 [140.72] Width, in [mm] 4.09 [103.89] Height, in [mm] 4.09 [103.89] Weight, lbs [g] 1 [453.59]

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

**RoHS Compliant** 

Plotted and Other Data

2 Dimensional OML Drawing PE9881-34

Notes: Values at 25 °C, sea level Beam Pattern 3 Degrees

Waveguide Horn Antenna Antenna Operates From 56 GHz to 66 GHz With a Maximum 34 dBi Gain WR-15 Input 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: Waveguide Horn Antenna Antenna Operates From 56 GHz to 66 GHz With a Maximum 34 dBi Gain WR-15 Input PE9881-34

URL: http://www.pasternack.com/horn-antenna-50-75-qhz-nominal-34-dbi-gain-wr-15-pe9881-34-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.



## PE9881-34 CAD Drawing

Waveguide Horn Antenna Antenna Operates From 56 GHz to 66 GHz With a Maximum 34 dBi Gain WR-15 Input

