

WR-187 Standard Gain Horn Antenna Operates From 3.95 GHz to 5.85 GHz With a Nominal 10 dB Gain WR-187 Input

## **TECHNICAL DATA SHEET**

WR-187 Standard Gain Horn Antenna Operates From 3.95 GHz to 5.85 GHz With a Nominal 10 dB Gain WR-187 Input Configuration Design WR-187 Standard Gain Horn Frequency Range, GHz 3.95 to 5.85 Polarization Linear Interface 1 WR-187 **Electrical Specifications** Nominal Gain, dB 10 **Mechanical Specifications** Size Length, in [mm] 15.625 [396.88] 3.29 [83.57] Width, in [mm] Height, in [mm] 2.185 [55.5] Compliance Certifications (visit www.Pasternack.com for current document) **Plotted and Other Data** 2 Dimensional OML Drawing PE9861-10 Notes: Values at 25 °C, sea level WR-187 Standard Gain Horn Antenna Operates From 3.95 GHz to 5.85 GHz With a Nominal 10 dB Gain WR-187 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: WR-187 Standard Gain Horn Antenna Operates From 3.95 GHz to 5.85 GHz With a Nominal 10 dB Gain WR-187 Input PE9861-10 URL: http://www.pasternack.com/standard-gain-horn-waveguide-size-wr187-pe9861-10-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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**PE9861-10** 

## PE9861-10 CAD Drawing

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