



WR-51 Standard Gain Horn Antenna Operates From 15 GHz to 22 GHz With a Nominal 20 dB Gain WR-51 Input

TECHNICAL DATA SHEET

PE9853-20

WR-51 Standard Gain Horn Antenna Operates From 15 GHz to 22 GHz With a Nominal 20 dB Gain WR-51 Input

Configuration

Design WR-51 Standard Gain Horn

Frequency Range, GHz
Polarization
Interface 1

15 to 22
Linear
WR-51

Electrical Specifications

Nominal Gain, dB 20

Mechanical Specifications

Size

 Length, in [mm]
 4.89 [124.21]

 Width, in [mm]
 2.63 [66.8]

 Height, in [mm]
 2.035 [51.69]

 Weight, lbs [g]
 0.35 [158.76]

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

Plotted and Other Data

2 Dimensional OML Drawing PE9853-20

Notes: Values at 25 °C, sea level

WR-51 Standard Gain Horn Antenna Operates From 15 GHz to 22 GHz With a Nominal 20 dB Gain WR-51 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-51 Standard Gain Horn Antenna Operates From 15 GHz to 22 GHz With a Nominal 20 dB Gain WR-51 Input PE9853-20

URL: http://www.pasternack.com/standard-gain-horn-waveguide-size-wr51-pe9853-20-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.

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623

Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

Sales@Pasternack.com • Techsupport@Pasternack.com

PE9853-20 CAD Drawing

WR-51 Standard Gain Horn Antenna Operates From 15 GHz to 22 GHz With a Nominal 20 dB Gain WR-51 Input

