



WR-229 Waveguide Standard Gain Horn Antenna Operating From 3.3 GHz to 4.9 GHz With a Nominal 10 dB Gain N Female Input

Gain Horns with Waveguide to Coax Adapters Tech-

PE9862/NF-10

Configuration

Design WR-229 Standard Gain Horn

Pattern Directional Polarization Linear Coaxial Interface N Female

Electrical Specifications

Minimum	Typical	Maximum	Units
3.3		4.9	GHz
	50		Ohms
	10		dB
	51.9		Degrees
	58.6		Degrees
		1.25:1	
		3.3 50 10 51.9	3.3 4.9 50 10 51.9 58.6

Mechanical Specifications

Size

Weight 295 lbs [133.81 Kg]

RF Connector

Type N Female

Waveguide Interface

Waveguide Size WR-229

Environmental Specifications

Compliance Certifications (see product page for current document)

Plotted and Other Data

2 Dimensional OML Drawing PE9862/NF-10

Notes:

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: WR-229 Waveguide Standard Gain Horn Antenna Operating From 3.3 GHz to 4.9 GHz With a Nominal 10 dB Gain N Female Input PE9862/NF-10

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451





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WR-229 Waveguide Standard Gain Horn Antenna Operating From 3.3 GHz to 4.9 GHz With a Nominal 10 dB Gain N Female Input from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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URL: https://www.pasternack.com/standard-gain-horn-waveguide-size-wr229-10-db-gain-n-female-pe9862nf-10-p.aspx

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PE9862/NF-10 CAD DrawingWR-229 Waveguide Standard Gain Horn Antenna Operating From 3.3 GHz to 4.9 GHz With a Nominal 10 dB Gain N Female Input

