

PAR FOK

WR-62 Waveguide Standard Gain Horn Antenna Operating From 12.4 GHz to 18 GHz With a Nominal 10 dB Gain N Female Input

Gain Horns with Waveguide to Coax Adapters Tech-

PE9854/NF-10

Configuration

Design WR-62 Standard Gain Horn

Pattern Directional
Polarization Linear
Coaxial Interface N Female

Electrical Specifications

Minimum	Typical	Maximum	Units
12.4		18	GHz
	50		Ohms
	10		dB
	50.9		Degrees
	55.3		Degrees
		1.25:1	
		12.4 50 10 50.9	12.4 18 50 10 50.9 55.3

Mechanical Specifications

Size

Weight 0.231 lbs [104.78 g]

RF Connector

Type N Female

Waveguide Interface

Waveguide Size WR-62

Environmental Specifications

Compliance Certifications (see product page for current document)

Plotted and Other Data

2 Dimensional OML Drawing Notes:

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: WR-62 Waveguide Standard Gain Horn Antenna Operating From 12.4 GHz to 18 GHz With a Nominal 10 dB Gain N Female Input PE9854/NF-10

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WR-62 Waveguide Standard Gain Horn Antenna Operating From 12.4 GHz to 18 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-wr62-10-db-gain-n-female-pe9854nf-10-p.aspx

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PE9854/NF-10 CAD Drawing
WR-62 Waveguide Standard Gain Horn Antenna Operating From 12.4 GHz to 18 GHz With a Nominal 10 dB Gain N Female Input

