

Antenna Operates From 5.25 GHz to 5.85 GHz with a Maximum 3.8 dBi Gain N Male Input Connector Rated



TECHNICAL DATA SHEET

PE51125A

Configuration
Design

Design Frequency Range Polarization Interface 1 Portable 5.25 to 5.85 GHz Vertical N Male

Electrical Specifications

imum Typical	Maximu	um Units
50		Ohms
	3.8	dBi
45		Degrees
360		Degrees
	50	Watts
	2:1	
	50 45	50 3.8 45 360 50

Mechanical Specifications

Radome Material

Size Length Width Weight

10.8 in [274.32 mm]

Fiberglass

0.812 in [20.62 mm] 0.27 lbs [122.47 g]

Environmental Specifications

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Antenna Operates From 5.25 GHz to 5.85 GHz with a Maximum 3.8 dBi Gain N Male Input Connector Rated PE51125A

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



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Antenna Operates From 5.25 GHz to 5.85 GHz with a Maximum 3.8 dBi Gain N Male Input Connector Rated 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/single-antenna-5.25-5.85-ghz-0-dbi-gain-n-pe51125a-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 does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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PE51125A CAD Drawing

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