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PE51123
High Performance
Vertical Omni
Antenna
2200-2500 MHz, 6 dBi

Product Features

- Wide Band Coverage
- Collinear Dipole Design
- 2200-2500 MHz
- 50W power handling
- High Gain, 6dBi Omni Radiation Pattern
- Rugged Construction Black Fiberglass Radome
- Heavy Duty Spring Base

Specifications ⁽¹⁾

Parameter	Value	Units	Description
Minimum Frequency	2200	MHz	
Maximum Frequency	2500	MHz	
Impedance	50	Ohms	
Gain	6	dBi	Max Gain
Horiz Beamwidth	360	Deg	
Vert Beamwidth	30	Deg	
Polarization	Vertical		
Max Input Pwr	50	W	Watts(Max)
Maximum VSWR	<2.1	ratio	Between Min and Max Freq
Length	18.35	Inches	
Diameter	.812	Inches	
Weight	5.5	oz	
Connector Type		N(m)	N male
Maximum Wind Velocity	100	Km/Hr	



Ordering Information

Part Number	Description
PE51123	2200-2500 MHz 6dBi Gain Omni Antenna, with N male connector and spring base

(1) Pasternack reserves the right to change specifications or information without notice.

(2) All specifications "typical"