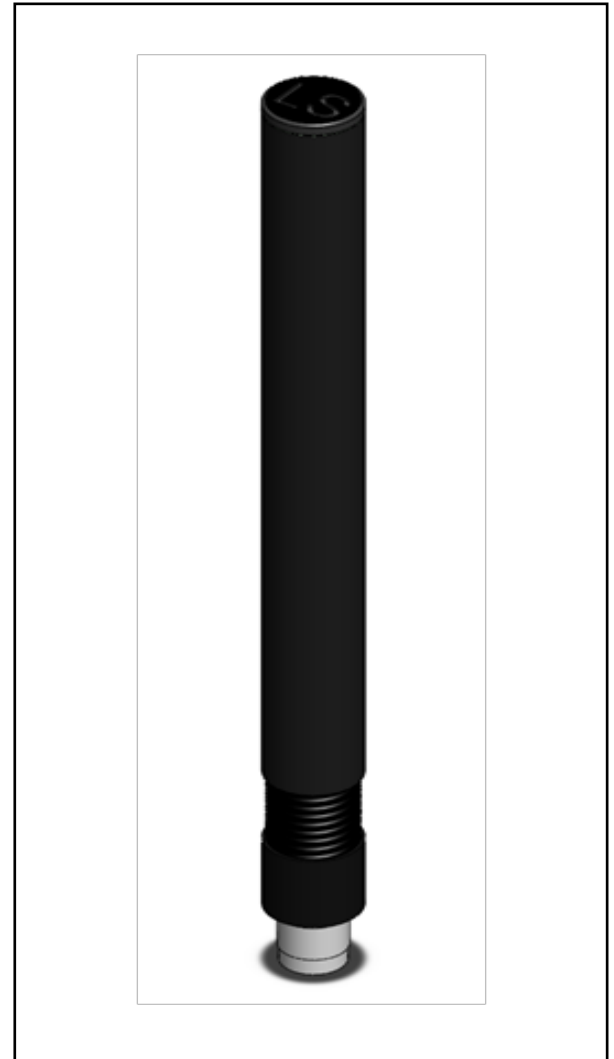


Product Features

- Broad Band Coverage (38%)
- Dipole Design
- 1700-2500 MHz
- 50W power handling
- 2dBi Omni Radiation Pattern
- Rugged Construction Low Glare Black Fiberglass Radome
- Heavy Duty Spring Base

Specifications ⁽¹⁾

Parameter	Value	Units	Description
Impedance	50	Ohms	
Minimum Frequency	1700	MHz	
Maximum Frequency	2500	MHz	
Maximum VSWR	<2:1	ratio	Between Min and Max Freq
Gain	2	dBi	Max Gain
Max Input Pwr	50	Watts	Watts(Max)
Polarization	Vertical		
Horizontal Beamwidth	360	Degrees	
Vertical Beamwidth	70	Degrees	
Connector Type	TNC(m)		TNC-Male
Length	9.75	Inches	+0.125"
Diameter	.812	Inches	
Weight	3.6	oz.	
Maximum Wind Velocity	100	Km/Hr	



Ordering Information

Part Number	Description
PE51118	1700-2500 MHz 2dBi Gain Omni Antenna with TNC-male Connector and Spring Base

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

(2) All specifications "typical"