

Product Features

- Commercial Active GPS
- L1 Band
- 1570-1580 MHz



Specifications ⁽¹⁾

Parameter	Value	Units	Description
Minimum Frequency	1570	MHz	
Maximum Frequency	1580	MHz	
Impedance	50	Ohms	
Maximum Gain	35	dBi	
Maximum VSWR	1.3	ratio	
Antenna Height	174	mm	6.85 Inches
Antenna Diameter	132	mm	5.20 Inches
Weight	.50	Kg	1.10 lbs
Connector Type	N (f)		N Female
Noise Figure	<1.0	dB	
1dB Comp PT	0	dBm	
O/P 3 rd Order	+10	dBm	
Reverse Isolation	>+50	dB	
Supply Voltage	3 -13	VDC	
Temperature Range	-25 to +85	Deg C	

Ordering Information

Part Number	Description
PE51067	1570-1580 MHz 35 dBi Gain, Commercial Active GPS, N-Female connector

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

(2) All specifications "typical"