

Model 1085-013

Product Features

- Broad Band Coverage (38%)
- Dipole Design
- 1.7-2.5 GHz
- 50W power handling
- 2 dBi Omni Radiation Pattern
- Rugged Construction Low Glare Black Fiberglass Radome
- Heavy Duty Spring Base
- L&S Letter on End Cap

Specifications

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	2.0	dBi	Max Gain
Max Input Pwr	50	Watts	Watts(Max)
Polarization	Vertical		
Horizontal Beamwidth	360	Degrees	
Vertical Beamwidth	70	Degrees	
Connector Type	N(m)		Type N Male
Length	9.8	Inches	+0.125"
Diameter	.812	Inches	
Weight	4.4	oz.	
Maximum Wind Velocity	100	Km/Hr	

