

## Description

Mi-Wave's 267 Series Omni-directional Antennas have been designed to be used in wide angle applications.

## Notes

S/N: Q1A11Y

## Electrical Specifications

	Minimal	Typical	Maximum
Frequency	22 GHz		33 GHz
Bandwidth		90% of Band	
Azimuth Beamwidth		360 °	
Vertical Beamwidth		45 °	
Gain		4 dB	
Gain Variation		±2 dB	
Polarization		Vertically Pol.	
Power Handling		5 Watts	
Return Loss		17 dB typical	
Specification Temperature		25 °C	
Operating Temperature	0 deg. C		50 deg. C

## Physical Specifications

Antenna Port	WR-34 Waveguide, UG-595/U Flange
Housing Material	Aluminum
Radome Material	HDPE
Finish	Chem-filmed

Tested by: Mark Smith

Date: 2024-01-08

