Millimeter Wave Products Inc.

261W-20/387

TEST DATA SHEET

Description

Mi-Wave's 261 Series standard gain horns are fabricated with very closetolerances to ensure the precision of every horn manufactured by MiWave. Each unit is joined to a short section of rectangular wave-guide.

Notes

S/N: AQ621U

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	75 GHz		110 GHz
Gain		23 dBi	
Polarization		Linear	
3 dB Beamwidth, E-Plane		16°	
3 dB Beamwidth, H-Plane		18°	
VSWR		1.15:1 dB	

Physical Specifications

Antenna Port	WR-10 Waveguide
Flange Type	UG-387/U-M Flange
Material Type	Aluminum
Finish	Gold Plated

Tested by: NA

Date: 2024-07-12