

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 waveguide.

Notes

S/N: 01711U 11711I

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	33 GHz		50 GHz
Gain		20dbi	
Polarization		Linear	
3 dB Beamwidth, E-Plane		16.80°	
3 dB Beamwidth, H-Plane		16.75°	
Side Lobes, E-Plane		12 dB	
Side Lobes, H-Plane		15 dB	

Physical Specifications

Antenna Port	WR-22 Waveguide
Flange Type	UG-383/U Flange
Material Type	Aluminium
Finish	Gold Plated/Chem-Filmed

Tested by: NA

Date: 2023-11-01

