

Description

Mi-Wave's 261 Series standard gain horns are fabricated with very close tolerances 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: N/A

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	18 GHz		26.5 GHz
Gain		10 db	
Polarization		Linear	
3 dB Beamwidth, E-Plane		40.61°	
3 dB Beamwidth, H-Plane		44.3 °	
Side Lobes, E-Plane		20 dB	
Side Lobes, H-Plane		20 dB	
VSWR		1.3:1	

Physical Specifications

Antenna Port	WR-42 Waveguide
Flange Type	UG-595/U Flange
Material Type	Aluminum
Finish	Gold
Weight	0.5-2 oz

Tested by: NA

Date: 2022-07-21

