

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: LFK11T MFK119

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	12 GHz		18 GHz
Gain		20 dBi	
Polarization		Linear	
3 dB Beamwidth, E-Plane		16.90	
3 dB Beamwidth, H-Plane		17.80	
Side Lobes, E-Plane		12 dB	
Side Lobes, H-Plane		18 dB	
VSWR		1.15	

Physical Specifications

Antenna Port	WR-62 Waveguide port
Flange Type	UG-419/U Flange
Material Type	Aluminum
Finish	Chem Filmed
Weight	0.5-2 oz

Tested by: NA

Date: 2024-02-07

