MI-WAVE®
Millimeter Wave Products Inc.

261U-23/383

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: QWW016 RWW01D

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	40 GHz		60 GHz
Gain		23 dBi	
Polarization		Linear	
3 dB Beamwidth, E-Plane		10°	
3 dB Beamwidth, H-Plane		11°	
VSWR		1.15:1 dB	

Physical Specifications

Antenna Port	WR-19 Waveguide
Flange Type	UG-383/U-M Flange
Material Type	Aluminum
Finish	Gold Plated

Tested by: NA

Date: 2023-09-21

RoHS compliant

Millimeter Wave Products Inc. • 2007 Gandy Blvd N., Suite 1310, St. Petersburg, FL 33702
Phone: (727) 563-0034 • **Fax:** (727) 563-0031 • **Email:** Sales@miwv.com

REACH COMPLIANCE