

Description

Notes

Mi-Wave's 530 Series waveguide switches consists of a waveguide switch selection and a rotary motor encased in a machined housing. They are particularly useful in operational systems and test setups where they supply variety of switching combinations.

S/N: N/A

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	140 GHz		220 GHz
Insertion Loss		1.0 dB	
VSWR		1.25:1	
Isolation		45 dB	
Power Handling		100 Watts CW	

Physical Specifications

RF Ports	WR-5 Waveguide	
Flange Type	UG-387/U-M Flange	
Material	Brass	
Finish	Gold Plated	
		Tested by: KM
		Date: 2020-10-05



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



530G/387

TEST DATA SHEET