

TEST DATA SHEET

Description

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: NA

Notes

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	60 GHz		90 GHz
Insertion Loss		0.5 dB	
VSWR		1.15:1	
Isolation		60 dB	
Power Handling		100W (CW)	

Physical Specifications

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RF Ports	WR-12 Waveguide
Flange Type	UG-387/U Flange
Material	Brass
Finish	Gold Plated

Tested by: KM

Date: 2020-10-02



