

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.

Notes

S/N: NA

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	33 GHz		50 GHz
Insertion Loss		0.3 dB	
VSWR		1.15:1	
Isolation		60 dB	
Power Handling		100W (CW)	

Physical Specifications

RF Ports	WR-22 Waveguide
Flange Type	UG-383/U Flange
Material	Brass
Finish	Gold Plated

Tested by: NA

Date: 2020-06-10



