

**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**

	<b>Minimal</b>	<b>Typical</b>	<b>Maximum</b>
Frequency	75 GHz		110 GHz
Insertion Loss		0.4 dB	
VSWR		1.15:1	
Isolation		60	
Power Handling		100 Watts CW	

**Physical Specifications**

RF Ports	WR-10 Waveguide
Flange Type	UG-387/U-M Flange
Material	Brass
Finish	Gold Plated

Tested by: KM

Date: 2020-10-05

