

Description

Mi-Wave's 529 series Motorized Rotary Vane Phase Shifter

Notes

S/N: NA

Electrical Specifications

	Minimal	Typical	Maximum
Frequency Range	40 GHz		60 GHz
Resolution		0.5°	
Accuracy		± 4°	
Repeatability		± 0.5	
Power Handling (CW)		0.4 Watts	
Speed		5 sec	
VSWR		1.15:1	
Insertion Loss		1.1 dB	
Phase Shift		0-360°	
Operating Voltage(100-240 Vac adapter is supplied)		24 Volts	

Physical Specifications

Input and Output Ports	WR-19 Waveguide, UG-383/U-M Flange
Housing Material	Black Anodized Aluminum
Waveguide Material	Gold-Plated Brass
Remote Control Interface	IEEE-488
Manual Control Interface	Rocker Switch

Tested by: Kim Madden

Date: 2020-12-30

