

Description

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

Notes

S/N: NA

Electrical Specifications

	Minimal	Typical	Maximum
Frequency Range	50 GHz		75 GHz
Resolution		0.5°	
Accuracy		± 4°	
Repeatability		± 0.5	
Power Handling (CW)			0.3 Watts
Speed		5 sec	
VSWR		1.20:1	
Insertion Loss		1.2 dB	
Phase Shift		0-360°	
Operating Voltage (100-240 Vac adapter is supplied)		24 Volts	

Physical Specifications

Input and Output Ports	WR-15 Waveguide, UG-385/U 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

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