MI-WAVE®
Millimeter Wave Products Inc.

900EF-30/387

TEST DATA SHEET

Description

900 Series Voltage Controlled Attenuator

Notes

S/N: NA

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	60 GHz		90 GHz
Power Handling			+23 dBm
Bias Voltage	+6 Volts		+12 Volts
Insertion Loss		5.5 dB	
Attenuation Range	0 dB		30 dB
Speed		25 nS	
Attenuation Control Voltage	0		+5 Volts

Physical Specifications

Input and Output Ports	WR-12 Wabeguide, UG-387/U Flange
Material	Aluminum
Control Voltage	SMA(F)
Bias	Feed Thru Pins
Case Material	Aluminum
Finish	Gold Plated

Tested by: LS

Date: 2021-10-13

RoHS compliant
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REACH COMPLIANCE