MI-WAVE®
Millimeter Wave Products Inc.

681E/387

TEST DATA SHEET

Description

Mi-Wave's 681 series are 90° high-precision waveguide twists.

Notes

S/N: NA

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	60 GHz		90 GHz
Insertion Loss		0.25 dB/ft	
VSWR		1:06:1	

Physical Specifications

Ports	WR-12 Waveguide, UG-387/U Flange
Material	Oxygen Free Copper Waveguide, Brass Flanges
Finish	Gold Plated
Twist Direction	Right or Left Hand

Tested by: Kim Madden

Date: 2021-03-30

RoHS compliant
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REACH COMPLIANCE