MI-WAVE®
Millimeter Wave Products Inc.

604G/387

TEST DATA SHEET

Description

Mi-Wave's 604 series Power Divider, inherently matched 3 dB power splitting devices.

Notes

Theoretical Split Loss is 6 dB.

S/N: NA

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	140 GHz		220 GHz
Insertion Loss		4.0 dB	
Isolation		20 dB	
VSWR, H plane		1.25:1	
VSWR, E plane		1.25:1	
Power Imbalance		±1.6 dB	

Physical Specifications

Input and Output Ports	WR-05 Waveguide
Flange	UG-387/U-M Flange
Material Type	Brass or Aluminum
Finish	Gold Plated

Tested by: Kim Madden

Date: 2021-04-05

RoHS compliant
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REACH COMPLIANCE