MI-WAVE®
Millimeter Wave Products Inc.

604D/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	110 GHz		170 GHz
Insertion Loss		3.5 dB	
Isolation		20 dB	
VSWR, H plane		1.25:1	
VSWR, E plane		1.25:1	
Power Imbalance		±1.3 dB	

Physical Specifications

Input and Output Ports	WR-06 Waveguide
Flange	UG-387/U-M Flange
Material Type	Aluminum or Brass
Finish	Gold Plated

Tested by: Kim Madden

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RoHS compliant

REACH COMPLIANCE