

Description

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

Notes

Theoretical Split Loss is 6 dB

S/N: N/A

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	170 GHz		260 GHz
Insertion Loss		5.0 dB	
Isolation		22 dB	
VSWR, H plane		1.5:1	
VSWR, E Plane		1.5:1	
Power Imbalance		±1.5 dB	

Physical Specifications

Input and Output Ports	WR-4 Waveguide
Flange	UG-387/U-M Flange
Material Type	Brass or Aluminum
Finish	Gold Plated

Tested by: Mark Smith

Date: 2021-04-05

