

Description

Mi-Wave's 561 series broadband directional couplers are broad-wall multi-hole energy-coupling devices.

Notes

S/N: NA

Electrical Specifications

	Minimal	Typical	Maximum
Frequency	140 GHz		220 GHz
Insertion Loss		1.5 dB	
Directivity		25 dB	
VSWR			1.15:1
Coupling		30 dB	
Coupling Variation		±1.5 dB	
Coupling Accuracy		±2.0 dB	

Physical Specifications

Input port and Output Port	WR-5 Waveguide, UG-387/U-M Flange
Waveguide and Flange Material	Brass or Aluminum

Tested by: Kim Madden

Date: 2021-05-26

