

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	40 GHz		60 GHz
Insertion Loss		0.6 dB	
Directivity		35 dB	
VSWR			1.05
Coupling		10 dB	
Coupling Variation		±.08 dB	
Coupling Accuracy		±1.0 dB	

Physical Specifications

Input port and Output Port	WR-19 Waveguide, UG-383/U-M Flange
Waveguide and Flange Material	Brass or Aluminum

Tested by: Kim Madden

Date: 2023-04-24

