

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	50 GHz		75 GHz
Insertion Loss Main Line		.7 dB	
Directivity		35 dB	
VSWR			1.15:1
Coupling		3.7 dB	
Coupling Variation		±1 dB	
Coupling Accuracy		±1.5 dB	

Physical Specifications

Input port and Output Port	WR-15 Waveguide, UG-385/U-M Flange
Waveguide and Flange Material	Brass
Waveguide and Flange Finish	Gold Plated
Weight	4 oz

Tested by: Kim Madden

Date: 2020-06-29

