

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	33 GHz		50 GHz
Coupling		10 dB	
Coupling Variation		±1.0 dB	
Coupling Accuracy		±1.0 dB	
Directivity		30 dB	
Main Line VSWR		1.05:1	
Auxiliary Line VSWR		1.15:1	

Physical Specifications

Input port and Output Port	WR-22 Waveguide, UG-719/U Flange
Waveguide and Flange Material	Brass or Aluminum

Tested by: Kim Madden

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