

Power Dividers *In-Phase, 2-Way*

Applications

- Wilkinson Networks
- Power Amplifiers
- GSM and AMPS frequencies
- Channel Combining
- Base Stations / Wireless Infrastructure



Features

- Commercial Grade
- 2 Way Power Split
- In Phase
- Low Loss
- Flush Mounting
- Lightweight
- 100% Tested

Electrical Specifications

	Frequency GHz	Isolation dB Min/Typ	Insert. Loss dB Max	Return Loss dB Min
Narrow	0.824 - 0.915	20	0.25	20
Broad	0.8 - 1.1	18		18
	Amp. Bal. dB Max	Phase Bal. Degrees Max	Load Dissipation Watts	
Narrow	±0.10	±1.0	0.750	
Broad				

Notes: Electrical And Mechanical Specifications subject to change without notice. Impedance: 50 ohms nominal. Meets MIL-E-5400 Class 3 requirements.

Outline Drawing

