



CUSTOM 12-WAY MULTICOUPLER

MODEL 6112-00

12-WAY MULTICOUPLER

Guaranteed Specifications

Characteristics	Limits
Passband	20 MHz to 1200 MHz
Stopband	
10 MHz	-20 dB Max
1500 MHz	-25 dB Max
Gain	1 $\pm$ 1 dB
Gain Tracking	$\pm$.5 dB
Noise Figure	8.5 dB Max
Isolation	25 dB Min
Output Third Order Intercept	+15 dBm Min
Output Second Order Intercept	+27 dBm Min
Input VSWR	2:1 Typical
Output VSWR	1.5:1 Max
CW Input	+20 dBm Max
Power Supply	+24 Volts at 250 mA

Mechanical Outline

