

Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	1700		2100
Insertion Loss (dB)			
P1-P2; P3-P4		< .30	0.40
P2-P3; P4-P1		< .50	0.70
Isolation (dB)			
P2-P1; P4-P3	20	> 23	
P3-P2; P1-P4	40	> 48	
Return Loss (dB)	20	> 22	

Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	1000/200 Watts	
Reverse Power CW	200 Watts	
Operating Temperature	-40 to +85° C	
Storage Temperature	-40 to +95° C	

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Tab Dims: 1.00[.039]Width x 3.0[.12]Length x .20[.008]Thick.

CW DUAL CIRCULATOR MODEL: CR2509H

