

Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	2000		6000
Insertion Loss (dB)		< 1.0	1.40
Isolation (dB)	12.5	> 13	
Return Loss (dB)	12.5	> 13	

Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	500/50 Watts	
Reverse Power CW	30 Watts	
Operating Temperature	-20 to +85° C	
Storage Temperature	-40 to +95° C	

Notes

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Tab dims: 1.00 [0.40]Width x 3.0 [.12]Length x .20 [.008] Thick

CW OCTAVE CIRCULATOR MODEL: RFCR8901

