







Specifications

Parameter		Minimum	Typical	Maximum
Frequency Range (MHz)		728		821
Insertion Loss (dB)	P1-P2 P2-P3		< .70 < .40	0.90 0.50
Isolation (dB)	P2-P1 P3-P2	42 20	> 48 > 23	
Return Loss (dB)		20	> 23	

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	

Notes: Typical Values Represent Mid-Band Performance @ +23 °C.

CW SMAf DUAL CIRCULATOR MODEL CR3114F3

