

## **Specifications**

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	806		870
Insertion Loss (dB)		< .25	.35
Isolation (dB)	22	> 25	
Return Loss (dB)	22	> 25	

## Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	1000/200 Watts	
Reverse Power CW	100 Watts	
Termination Rating (See Note 2)	100 Watts	
Operating Temperature	-40 to +85° C	
Storage Temperature	-40 to +95° C	

## Notes:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Isolator Flange held to +85°C; 30 Min. maximum Duration.

## CW 100W SMAf ISOLATOR MODEL RFSL3217

