

Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	790		960
Insertion Loss (dB)		< .35	.45
Isolation (dB)	18	> 20	
Return Loss (dB)	18	> 20	
FWD IMD: 2T at 37W per T		75	
5MHz Spacing (dBc)			

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.
- 3. Tab dims: 1.0[.04]Width x 2.5[.10]Length x .20[.008]Thick

CW 100W ISOLATOR MODEL: RFSL2232

