

Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	791		821
Insertion Loss (dB)		< .20	.30
Isolation (dB)	22	> 25	
Return Loss (dB)	22	> 25	
FWD IMD: 2T at 37W per T		75	
5MHz Spacing (dBc)			

Power & Temperature Ratings

DWG. NO.

SL2169-OS

REV

SHT

Maximum	
1000/200 Watts	
100 Watts	
100 Watts	
-40 to +85° C	
-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: .64[.025]Width x 3.0[.12]Length x .20[.008]Thick

CW 100W GW ISOLATOR MODEL: RFSL2169

