





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	360		390
Insertion Loss (dB)		< .30	.40
Isolation (dB)	20	> 23	
Return Loss (dB)	20	> 23	

Notes:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Isolator held to $+85^{\circ}\text{C}$; 30 Min. maximum Duration.

Power & Temperature Ratings

Parameter	Maximum
Forward PWR Peak/AVG	2.5K/250 Watts
Reverse Power CW	100 Watts
Termination Rating (See note 2)	100 Watts
Operating Temperature	-20 to +85° C
Storage Temperature	-40 to +95° C

SMAf 100W ISOLATOR MODEL: RFSL6160-T100

