

## Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	380		470
Insertion Loss (dB)		< .40	.50
Isolation (dB)	18	> 20	
Return Loss (dB)	18	> 20	

## Notes:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Isolator held to +85°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: RFSL6153-T100

