



Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	380		430
Insertion Loss (dB)		< .40	.50
Isolation (dB)	20	> 23	
Return Loss (dB)	20	> 23	

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

Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	1000/200 Watts	
Reverse Power CW	20 Watts	
Termination Rating (See Note 2)	20 Watts	
Operating Temperature	-20 to +85° C	
Storage Temperature	-40 to +95° C	

CW 20W SMAf ISOLATOR MODEL RFSL3120

