

Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	638		704
Insertion Loss (dB)		< .30	.35
Isolation (dB)	20	> 23	
Return Loss (dB)	20	> 23	

Notes:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Iso-Attenuator Flange held to +85°C; 30 Min. maximum Duration.
- 3. Tab dims: 1.00[.039]Width x 3.0[.12]Length x .20[.008]Thick

Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	1000/200 Watts	
Reverse Power CW	100 Watts	
Attenuator Rating (See Note 2)	100 Watts	
Attenuation (P3)	30dB±1dB	
Operating Temperature	-20 to +85° C	
Storage Temperature	-40 to +95° C	

CW 100W-30dB ISO-ATTENUATOR MODEL: RFSL2154-A30

