

Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	2200		2400
Insertion Loss (dB)		< .25	.35
Isolation (dB)	20	> 22	
Return Loss (dB)	20	> 22	

Notes:

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

Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	500/50 Watts	
Reverse Power CW	20 Watts	
Termination Rating (See Note 2)	20 Watts	
Operating Temperature	-40 to +85° C	
Storage Temperature	-50 to +125° C	

CW GW SMD ISOLATOR MODEL: RFSL5865

