



No	Items	Symbol	Parameter	Condition
1	Max Operating Tem.	T	$<90^{\circ}\text{C}$	
2	Max Cooling Power	Q <sub>max</sub>	30	Vacuum testing Tem T <sub>h</sub> =30°C
3	Tem. Difference Max	ΔT <sub>max</sub>	66	Vacuum testing Tem T <sub>h</sub> =30°C
4	Input Voltage Max	V <sub>max</sub>	5.9	Vacuum testing Tem T <sub>h</sub> =30°C
5	Max Current	I <sub>max</sub>	8.0	Vacuum testing Tem T <sub>h</sub> =30°C
6	Resistance	R	0.55-0.60	Ambient Tem T <sub>h</sub> =25°C
7	Parallel		$\leq 0.05 \text{ mm}$	
8	Lines		20AWG	

When the ambient temperature raise or fall 1°C, the module resistance will raise or fall 0.015 accordingly.



