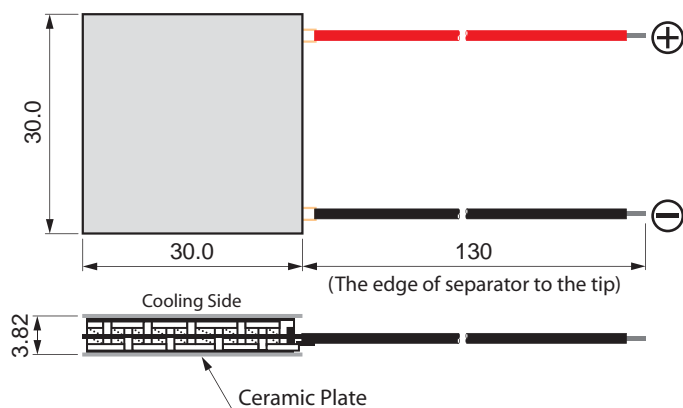




Dimensional Outlines

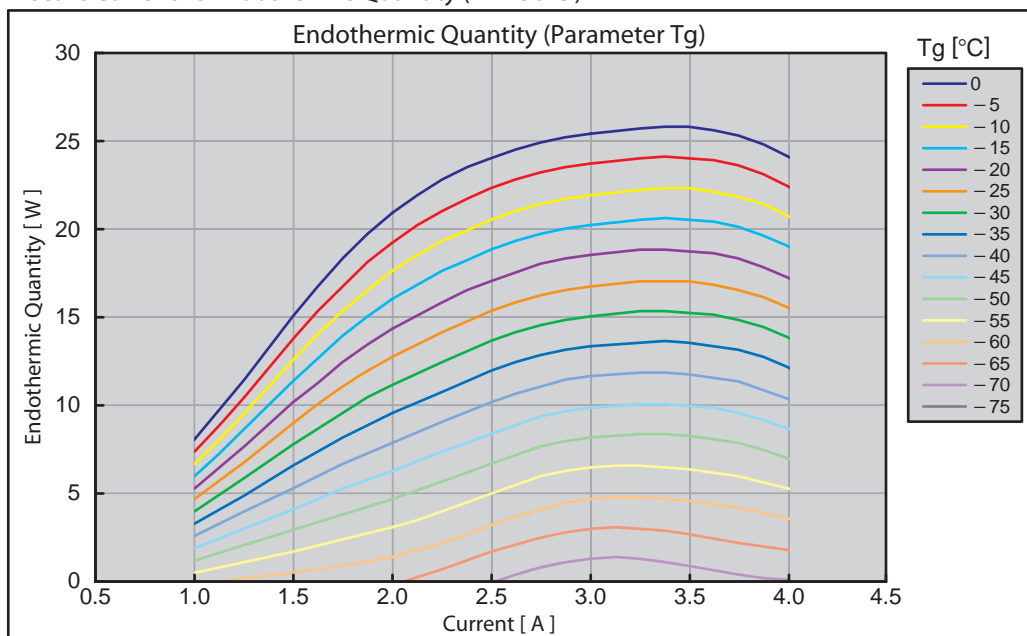


Specifications

Requirements	Specifications	Remarks
Max. Current	3.5 A	Max. Endothermic Quantity at 50 °C
Max. Working V.	15.0 V (DC)	
Max. Temperature Difference	75.0 °C (typ.)	
Max. Endothermic Quantity	27.0 W (typ.)	
Internal Resistance	2.75 Ω ± 10 %	
Electrode Terminal	Lead Wire (Red : +, Black : -)	Th=25 °C
Size	30.0 × 30.0 × 3.82 ± 0.10 [mm]	
Number of Elements	P / N Pair 97 Elements	
Lead Wire Length	130 ± 2 mm	From Edge of Separator
Weight	9.0 g ± 10 %	
Tightening Strength (Recommend)	2 ~ 4 kgf Equal Load	Commendable Condition
Working Temp. Range	120 °C max.	
Moisture Protection	Silicone Resin	
Insulation Method	Ceramics	
Insulation Resistance	—	

Typical Performance

Electric Current vs Endothermic Quantity (Th=50°C)



Note: The upper data shows the characteristics up to 4.0A.



* Specifications of products are subject to change without notice.

* The values are subject to the measurement results available in our internal measurement instrument and equipment.

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