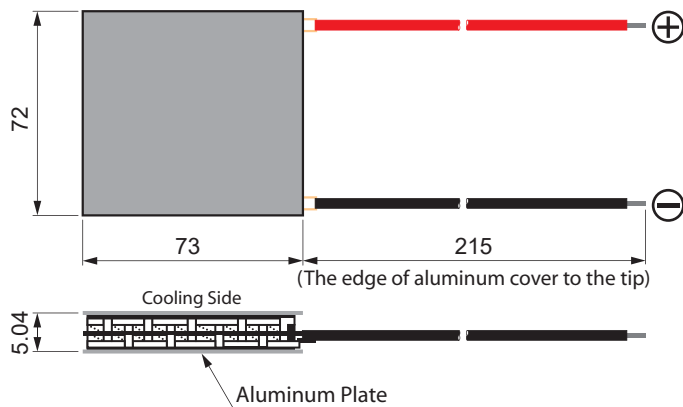




Dimensional Outlines

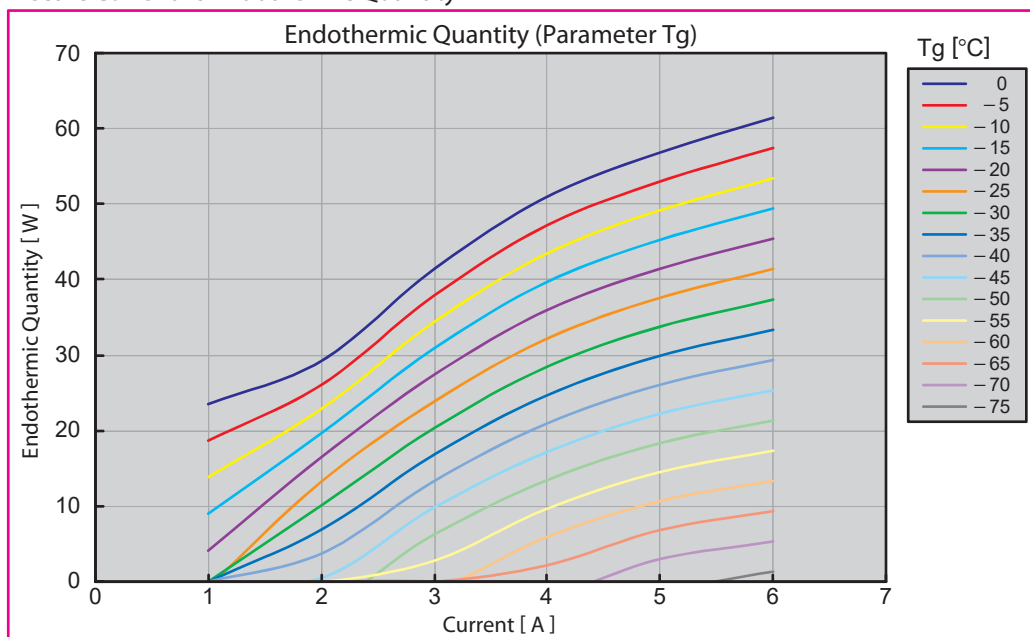


Specifications

Requirements	Specifications	Remarks
Max. Current	7.5 A	Max. Endothermic Quantity at 50 °C
Max. Working V.	30.0 V (DC)	
Max. Temperature Difference	72.0 °C (typ.)	
Max. Endothermic Quantity	132.0 W (typ.)	
Internal Resistance	3.00 Ω ± 10 %	
Electrode Terminal	Lead Wire (Red : +, Black : -)	Th=25 °C
Size	72.0 × 73.0 × 5.04 ± 0.20 [mm]	
Number of Elements	P / N Pair 241 Elements	
Lead Wire Length	215 ± 2 mm	From Edge of Separator
Weight	90.0 g ± 10 %	
Tightening Strength (Recommend)	4 ~ 6 kgf Equal Load	Commendable Condition
Working Temp. Range	150 °C max.	
Moisture Proof Seal	Silicon Resin	
Insulation Method	Elastomer	
Insulation Resistance	DC100 V, 50 MΩ min.	

Typical Performance

Electric Current vs Endothermic Quantity



Note: The upper data shows the characteristics up to 6.0A.



* 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.

e-ut-7070al-m_05