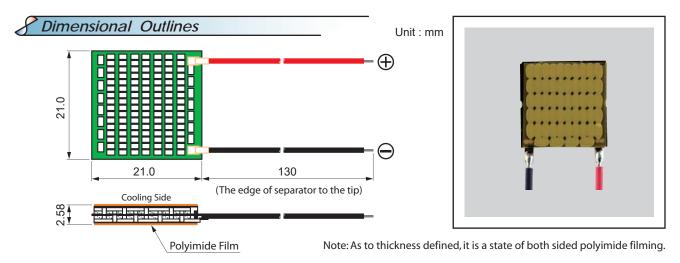


Peltier Device Uni-Thermo Style UT-2020KA-M



Specifications

Requirements	Specifications	Remarks
Max. Current	3.2 A	Max. Endothermic Quantity at 50 °C
Max. Working V.	6.2 V (DC)	
Max.Temperature Difference	67.0 °C (typ.)	
Max. Endothermic Quantity	13.0 W (typ.)	
Internal Resistance	$1.40~\Omega \pm 10~\%$	Th=25 °C
Electrode Terminal	Lead Wire (Red:+, Black:-)	
Size	$21.0 \times 21.0 \times 2.58 \pm 0.10$ [mm]	
Number of Elements	P / N Pair 49 Elements	
Lead Wire Length	$130 \pm 2 \text{ mm}$	From Edge of Separator
Weight	$5.6 \text{ g} \pm 10 \%$	
Tightening Strength (Recommend)	2 ~ 4 kgf Equal Load	Commendable Condition
Working Temp. Range	120 °C max.	
Insulation Method	Elastomer & Polyimide Film	
Insulation Resistance	DC 500 V, 500 M Ω min.	

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

^{*} Specifications of products are subject to change without notice.