

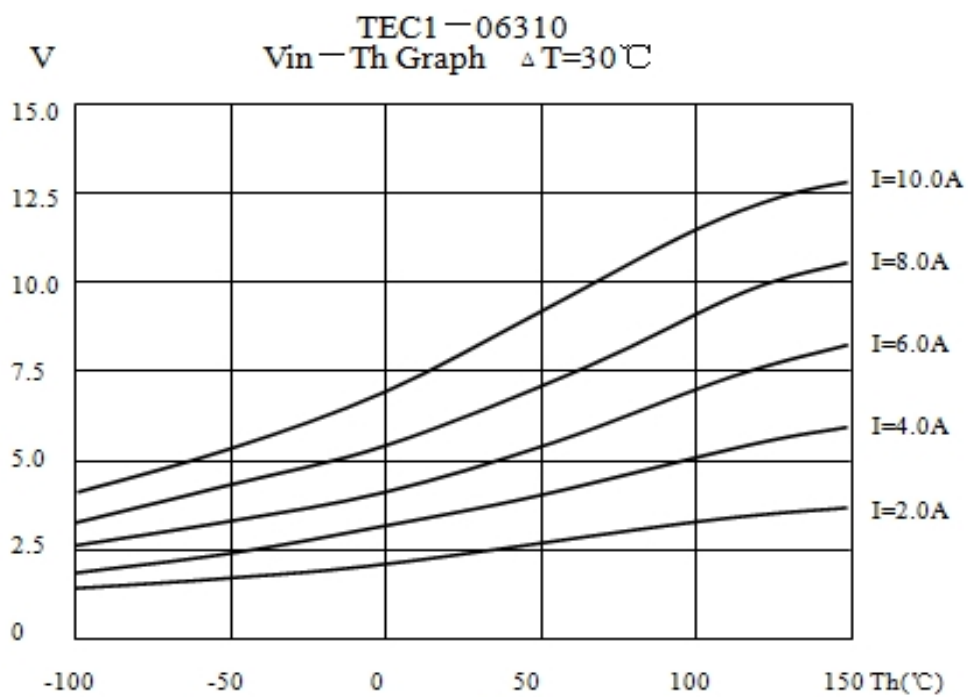
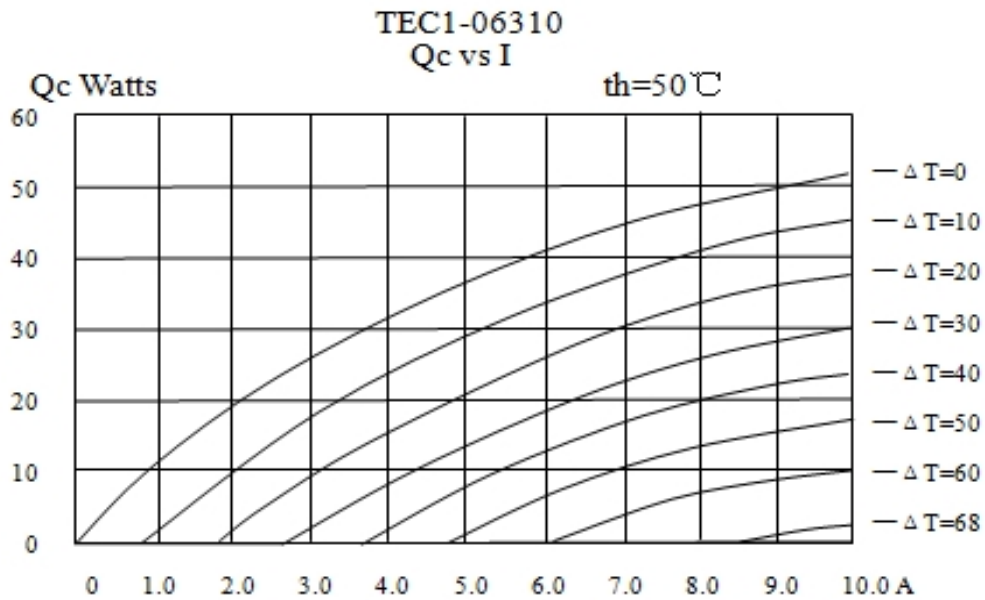


## Specification

Item Number:	TEC1-06310
Device Outline	See picture below
Heat-shrink tube on the end of wire	Not available
Wire Criteria	1.20AWG UL, PVC insulated 2.Standard 105°C tinned copper wire 3.General length: 151±5mm 4.Length of tinning without outer sphere on the end of wire: 5±1.0mm
Resistance (ohms)	Environment Temperature 20°C, 1KHZ, 0.55-0.65 (ohms)
Packing	Foam box
Printing	See picture below
<p><b>Other Requirement:</b></p> <ol style="list-style-type: none"> <li>Working Temperature: -55°C to + 80°C</li> <li>Assembled overwhelm force: 80lb/Sq.In.</li> <li>P/N Couples: 63 couples</li> <li>I<sub>max</sub>: 7.5±0.5A (6VCD)</li> <li>V<sub>max</sub>: 7.5 VDC</li> <li>Q<sub>cmax</sub>: 45W (7.5VDC)</li> <li>Resistance range: AC-R 0.55-0.65 Ω (Surrounding Temperature 20°C 1KHZ)</li> <li>ΔT<sub>max</sub>: ≥63°C</li> <li>Wire should be soldered on the hot side</li> <li>20AWG UL, PVC insulated, Standard 105°C tinned copper wire</li> </ol>	



## Specification





Specification

TEC1—06310

I—Vin Graph

Th=50°C

