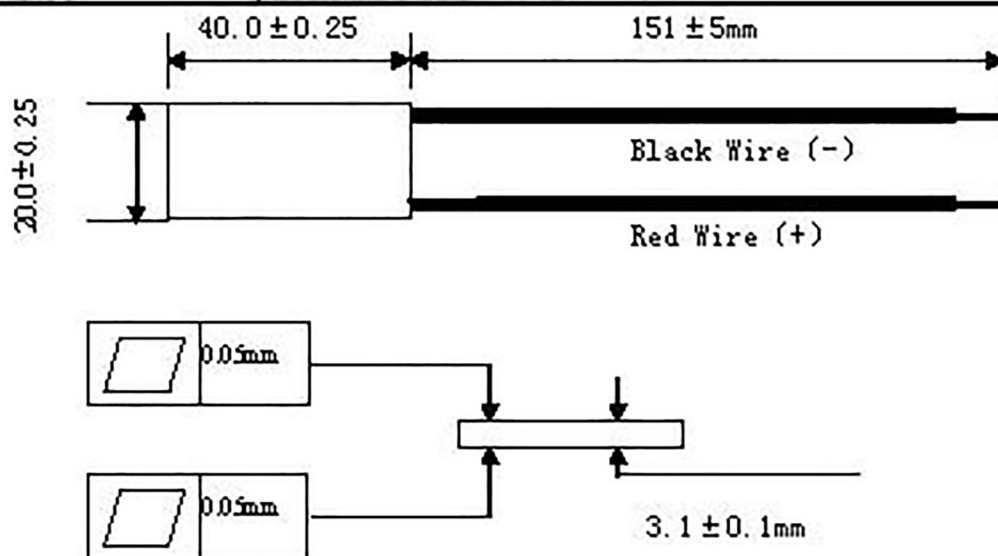


### Specification

|                                     |   |
|-------------------------------------|---|
| Item Number:                        |   |
| Device Outline                      | See picture below   |
| Heat-shrink tube on the end of wire | Not available   |
| Wire Criteria                       | 1. 20AWG UL, PVC insulated<br>2. Standard 105°C tinned copper wire<br>3. General length: 151±5mm<br>4. Length of tinning without outer sphere on the end of wire: 5±1.0mm |
| Resistance (ohms)                   | Environment Temperature 20°C, 1KHZ, 0.3-0.4 (ohms)  |
| Packing                             | Foam box  |
| Printing                            | See picture below   |

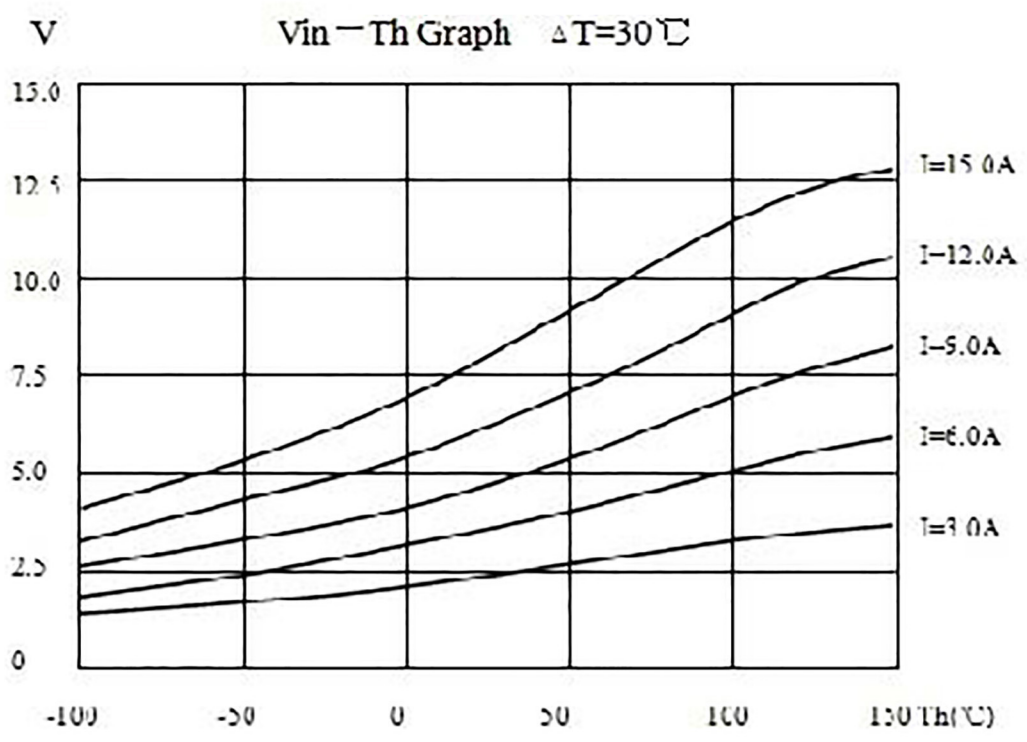
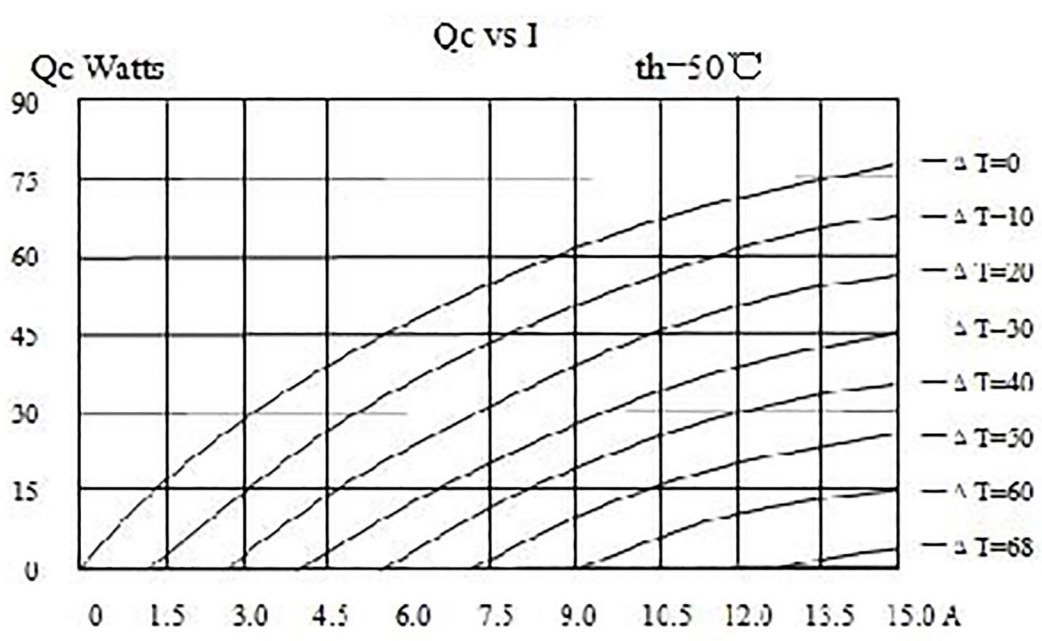


#### Other Requirement:

1. Working Temperature: -55°C to +80°C
2. Assembled overhelm force: 80lb/Sq.In.
3. P/N Couples 63 couples
4.  $I_{max}$  12±0.5A (6VDC)
5.  $V_{max}$  7.5VDC
6.  $Q_{onax}$  69W (7.5VDC)
7. Resistance range: AC-R 0.3-0.4 Ω (Surrounding Temperature 20°C 1KHZ)
8.  $\Delta T_{max} \geq 63^\circ\text{C}$
9. Wire should be soldered on the hot side
10. 20AWG UL, PVC insulated, Standard 105°C tinned copper wire

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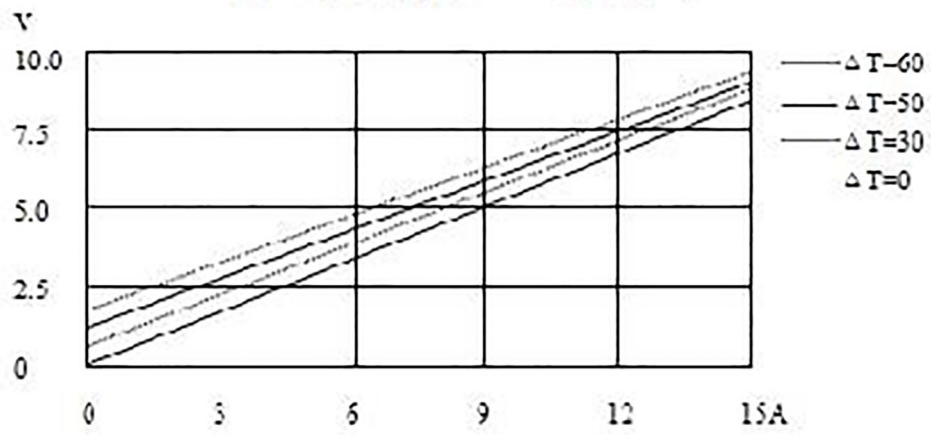
## PM-40X40-65



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PM-40X40-65

I Vin Graph  $T_H=50^{\circ}\text{C}$



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