



Hebei I.T. (Shanghai) Co., Ltd.

Specification

Item Number:	TEC1-06315
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,0.3-0.4 (ohms)
Packing	Foam box
Printing	See picture below
<p> 40.0 ± 0.25 $151 \pm 5\text{mm}$ 20.0 ± 0.25 Black Wire (-) Red Wire (+) 0.05mm 0.05mm $3.1 \pm 0.1\text{mm}$ </p>	
Other Requirement: <ol style="list-style-type: none"> Working Temperature:-55°C to + 80°C Assembled overwhelm force:80lb/Sq.In. P/N Couples: 63 couples I_{max}: 12±0.5A(6VCD) V_{max}: 7.5VDC Q_{cmax}: 65W (7.5VDC) Resistance range:AC-R 0.3-0.4Ω (Surrounding Temperature 20°C 1KHZ) ΔT_{max}: ≥63°C Wire should be soldered on the hot side 20AWG UL, PVC insulated, Standard 105°C tinned copper wire 	