**Item Number:** TEC1-19903

**Device Outline:** See picture below

**Wire Criteria:**
1. 1.20AWG UL, PVC insulated
2. Standard 105°C tinned copper wire
3. General length: 150±5mm
4. Length of tinning without outer sphere on the end of wire: 5±1.0mm

**Resistance (ohms):** Environment Temperature 20°C, 1KHZ, 4.55-4.75 (ohms)

**Packing:** Foam box

**Printing:** See picture below

**Other Requirement:**
1. Working Temperature: -55°C to +80°C
3. P/N Couples: 199
4. Imax: 3.3A (24VDC)
5. Vmax: 24VDC
6. Qcmax: 47.5W (15.4VDC)
7. Resistance range: AC-R 4.55-4.75 Ω (Surrounding Temperature 20°C 1KHZ)
8. ΔTmax ≥ 65°C
9. Wire should be soldered on the hot side
10. 20AWG UL, PVC insulated, Standard 105°C tinned copper wire