2-stage, Peltier cooler module

**Data sheet**

- **Imax** [A] 1.1
- **Vmax** [Vdc] 2.2
- **Pc max** [W] 0.8
- **ΔTmax** [°C] 92

- **A** [mm] 6
- **A1** [mm] 6
- **B** [mm] 3.9
- **B1** [mm] 3.9
- **H** [mm] 4.6
- **L** [mm] 100

- (At hot side temperature Th = 25°C / 298K, under dry N₂)
- **Pc max** = Cooling power at ΔT = 0 and I = Imax
- **ΔTmax** = Temperature difference at I = Imax and Pc = 0
- Max hot side temperature Th = 90°C for best long term performance
- Max mounting pressure: 1.5MPa
- Wires: UL-style 1569, 105°C (Unstripped)
- Silicone sealed

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**AP2-024-06-11**

Data sheet - At hot side temperature 27°C

- [Graphs displaying temperature difference vs. electrical output, etc.]

*Note - Waste heat = Heat out of hot side*

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2 stage, Peltier cooler module

**AP2-024-06-11**

Data sheet - At hot side temperature 50°C

- [Graphs displaying temperature difference vs. electrical output, etc.]

*Note - Waste heat = Heat out of hot side*
Data sheet - At hot side temperature 75°C

*Note - Waste heat = Heat out of hot side