

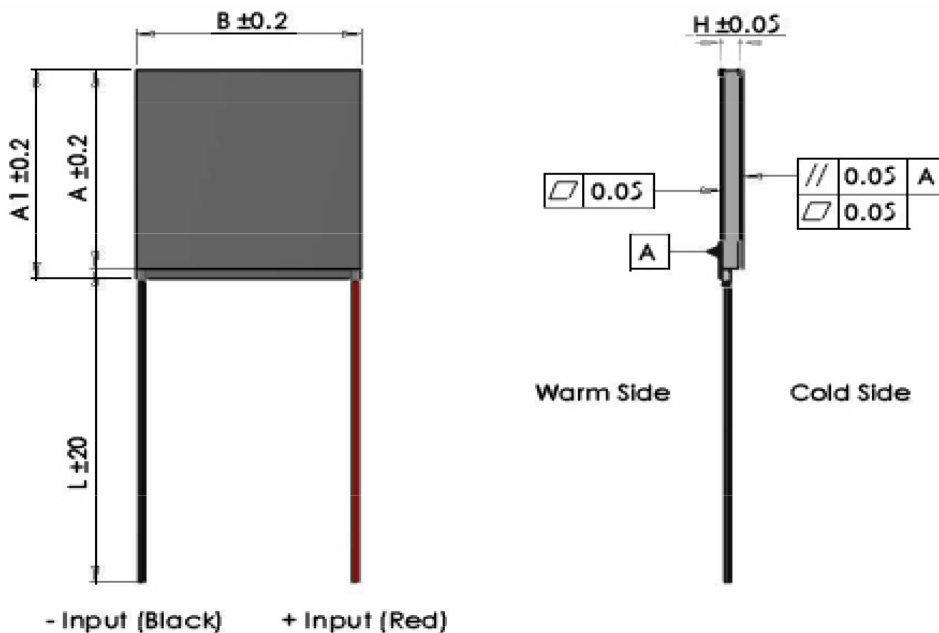
RoHS
Compliant

Specification

I _{max}	[A]	1.8
V _{max}	[Vdc]	1.9
P _c max	[W]	2.2
ΔT _{max}	[°C]	64
Max. hot side temp.	[°C]	90
A	[mm]	6.6
A1	[mm]	
B	[mm]	6.6
H	[mm]	2.2
Wire	AWG	n/a

- (At hot side temperature $T_h = 25^\circ\text{C} / 298\text{K}$, under dry N₂).
- P_c max = Cooling power at $\Delta T = 0$ and $I = I_{\text{max}}$.
- ΔT_{max} = Temperature difference at $I = I_{\text{max}}$ and $P_c = 0$.
- Max hot side temperature given for best long term performance.
- Max mounting pressure: 1.5MPa.
- Unsealed
- Wires: PVC UL1569, 300V, 105°C

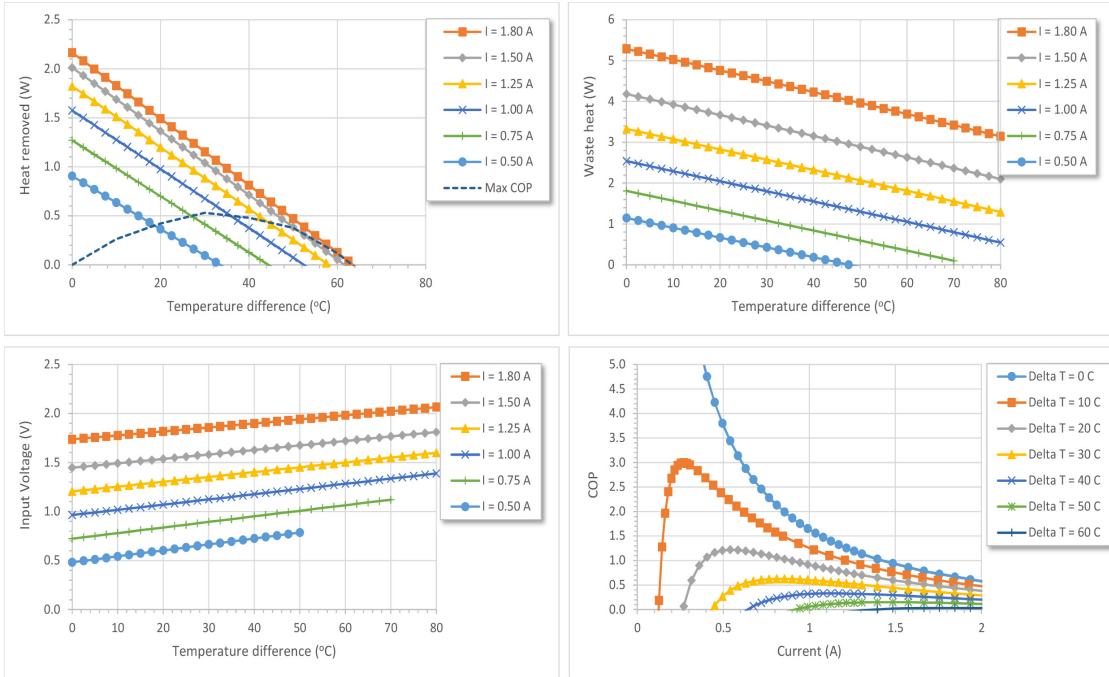
Outline Drawing



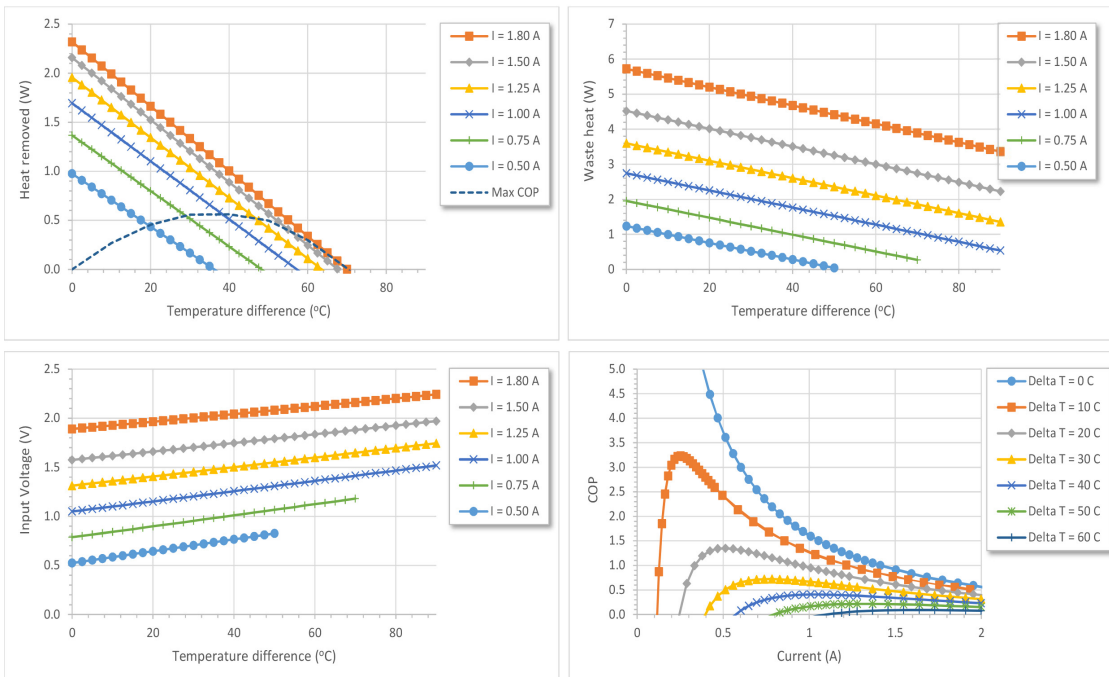
Dimensions : Millimetres

Micro Peltier Cooler Module **multicomp**PRO

At hot side temperature 25°C



At hot side temperature 50°C

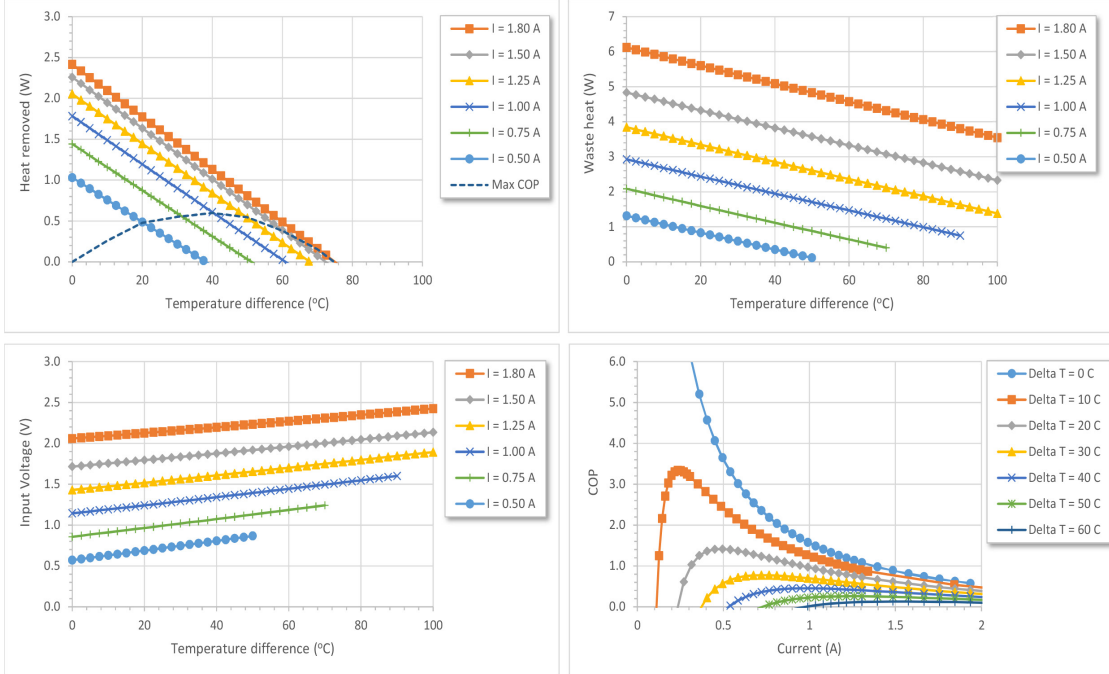


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multicompPRO

Micro Peltier Cooler Module multicomp^{PRO}

At hot side temperature 75°C



Part Number Table

Description	Part Number
Micro Peltier Cooler Module, 2.2W, 1.9V DC, 1.8A	MP008852

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