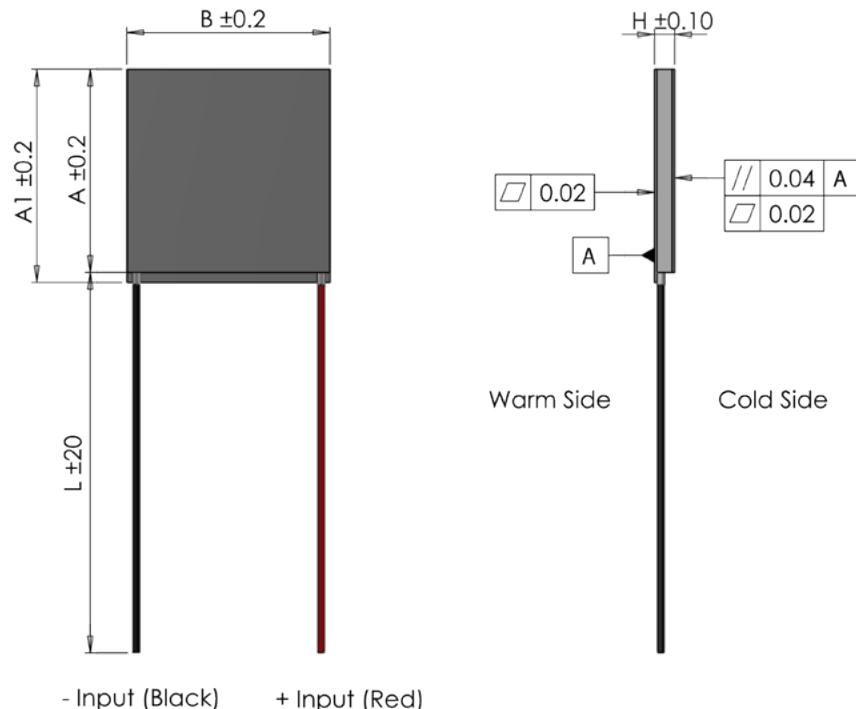


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Peltier Cooler Module

Data sheet



I _{max}	[A]	2.3
V _{max}	[Vdc]	7.8
P _c max	[W]	10.2
ΔT _{max}	[°C]	73
A	[mm]	30
A ₁	[mm]	30
B	[mm]	15
H	[mm]	3.6
L	[mm]	100
Wire	AWG	n/a

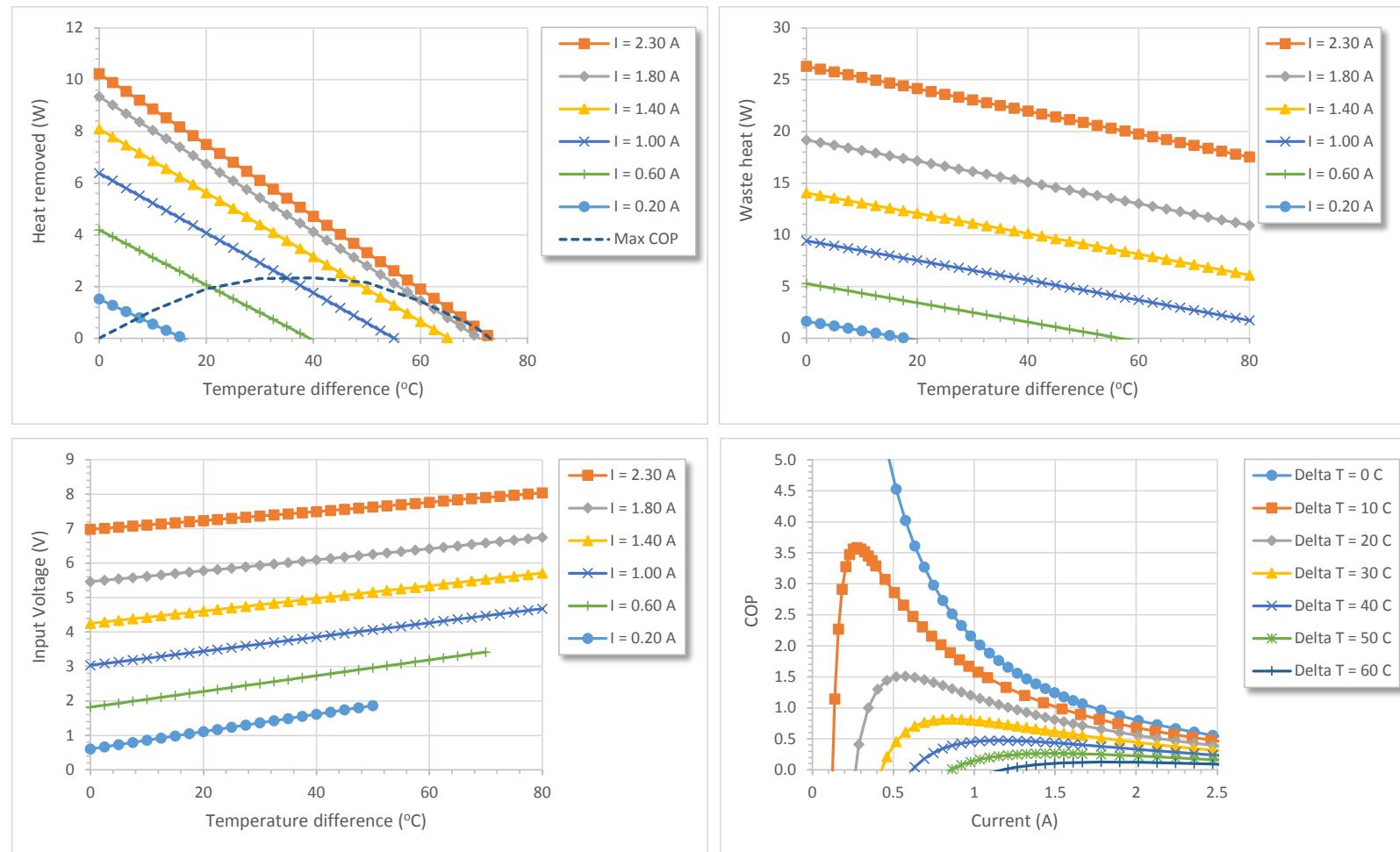
- (At hot side temperature $Th = 25^{\circ}\text{C} / 298\text{K}$, under dry N_2)
- P_c max = Cooling power at $\Delta T = 0$ and $I = I_{\max}$
- ΔT_{\max} = Temperature difference at $I = I_{\max}$ and $P_c = 0$
- Max hot side temperature $Th = 90^{\circ}\text{C}$ for best long term performance
- Max mounting pressure: 1.5MPa
- Wires: UL-style 1569, 105°C (Unstripped)



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Peltier Cooler Module

Data sheet - At hot side temperature 25°C



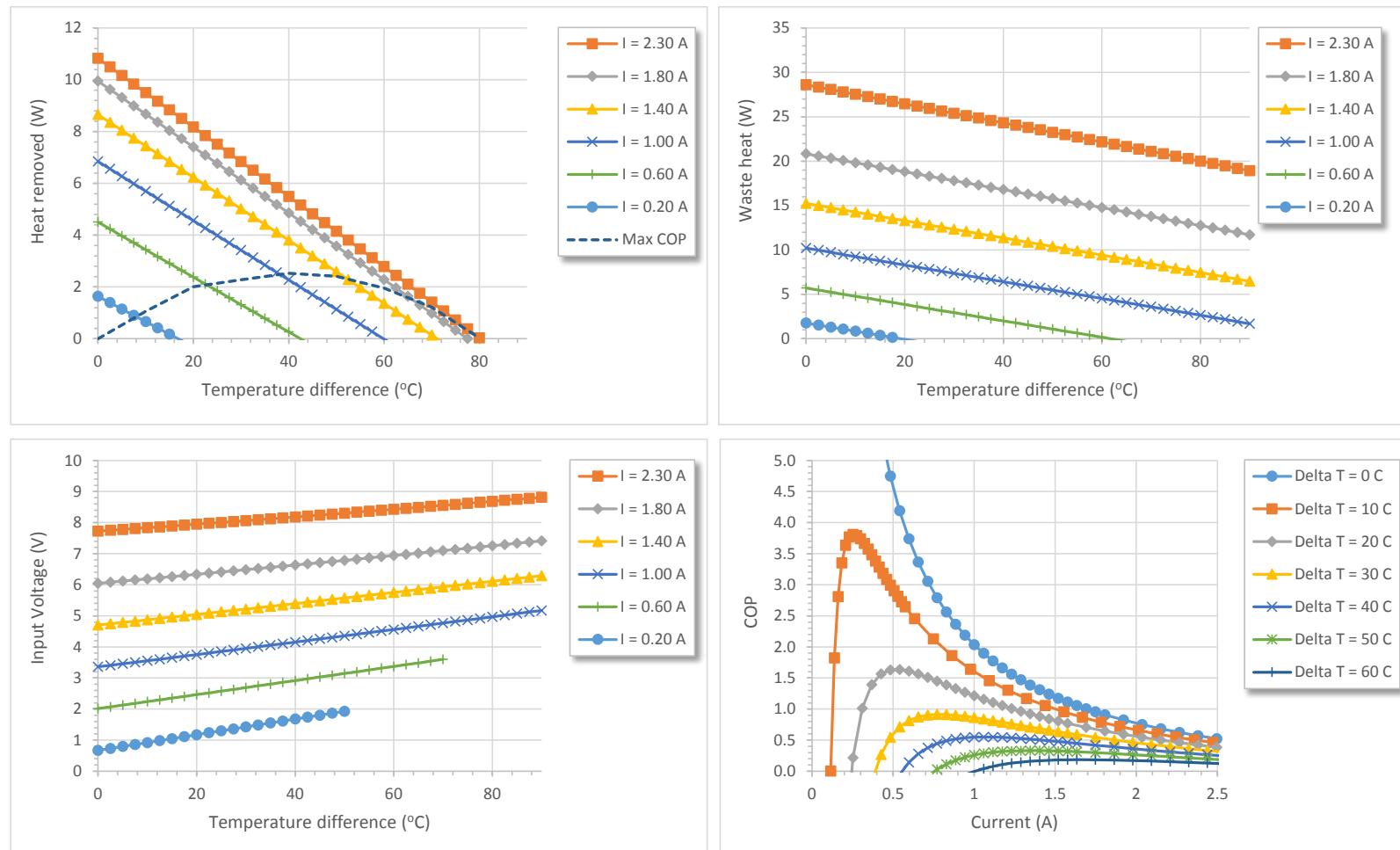
*Note - Waste heat = Heat out of hot side



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Peltier Cooler Module

Data sheet - At hot side temperature 50°C



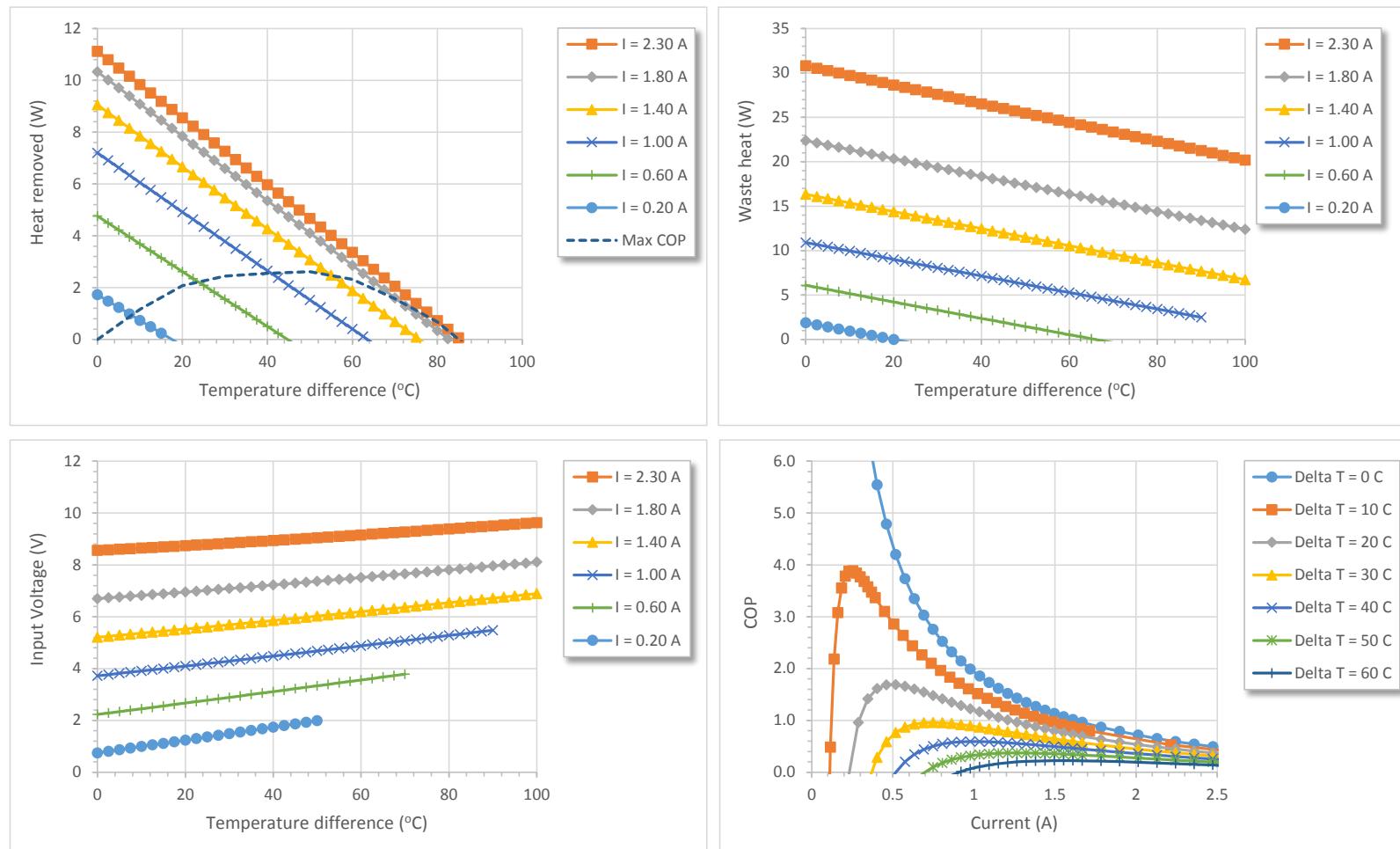
*Note - Waste heat = Heat out of hot side



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Peltier Cooler Module

Data sheet - At hot side temperature 75°C



*Note - Waste heat = Heat out of hot side

