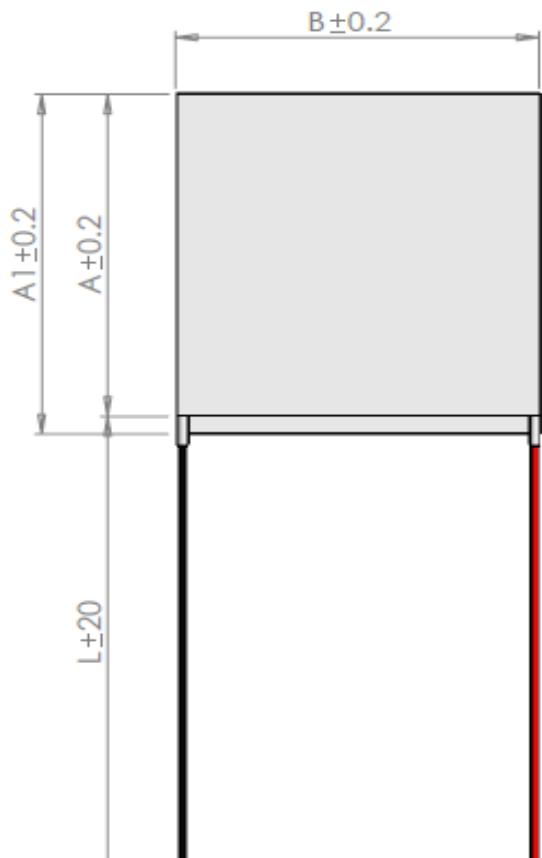
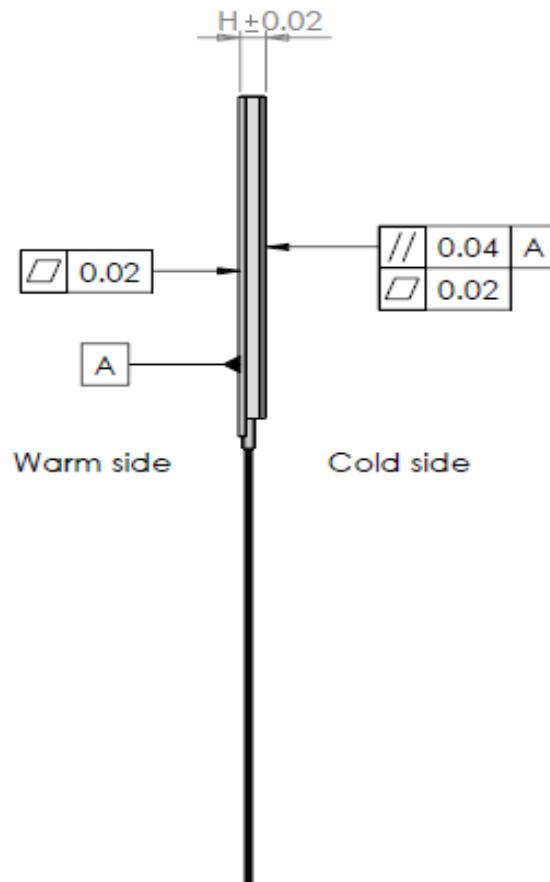


Data sheet



+ Input (Red)

- Input (Black)



I _{max}	[A]	6.0
V _{max}	[Vdc]	29.2
P _c max	[W]	102
ΔT _{max}	[°C]	67
A	[mm]	40
A _l	[mm]	40
B	[mm]	40
H	[mm]	3.1
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 $Th = 80^\circ\text{C}$ for best long term performance.

Max mounting pressure: 1.5MPa.

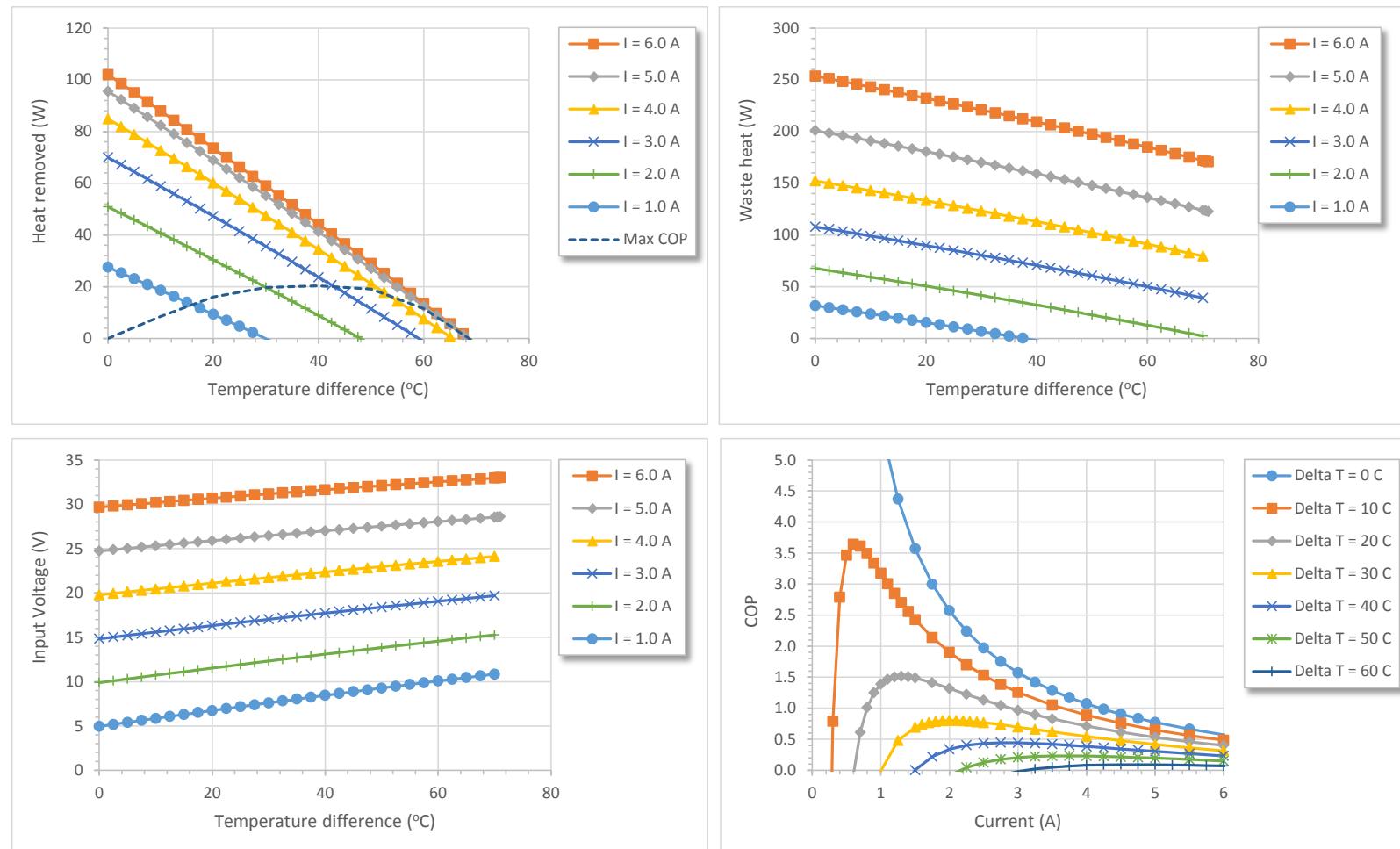
Wires: UL-style 1569, 105oC (Unstripped).



APH-241-10-08-E

Peltier cooler module

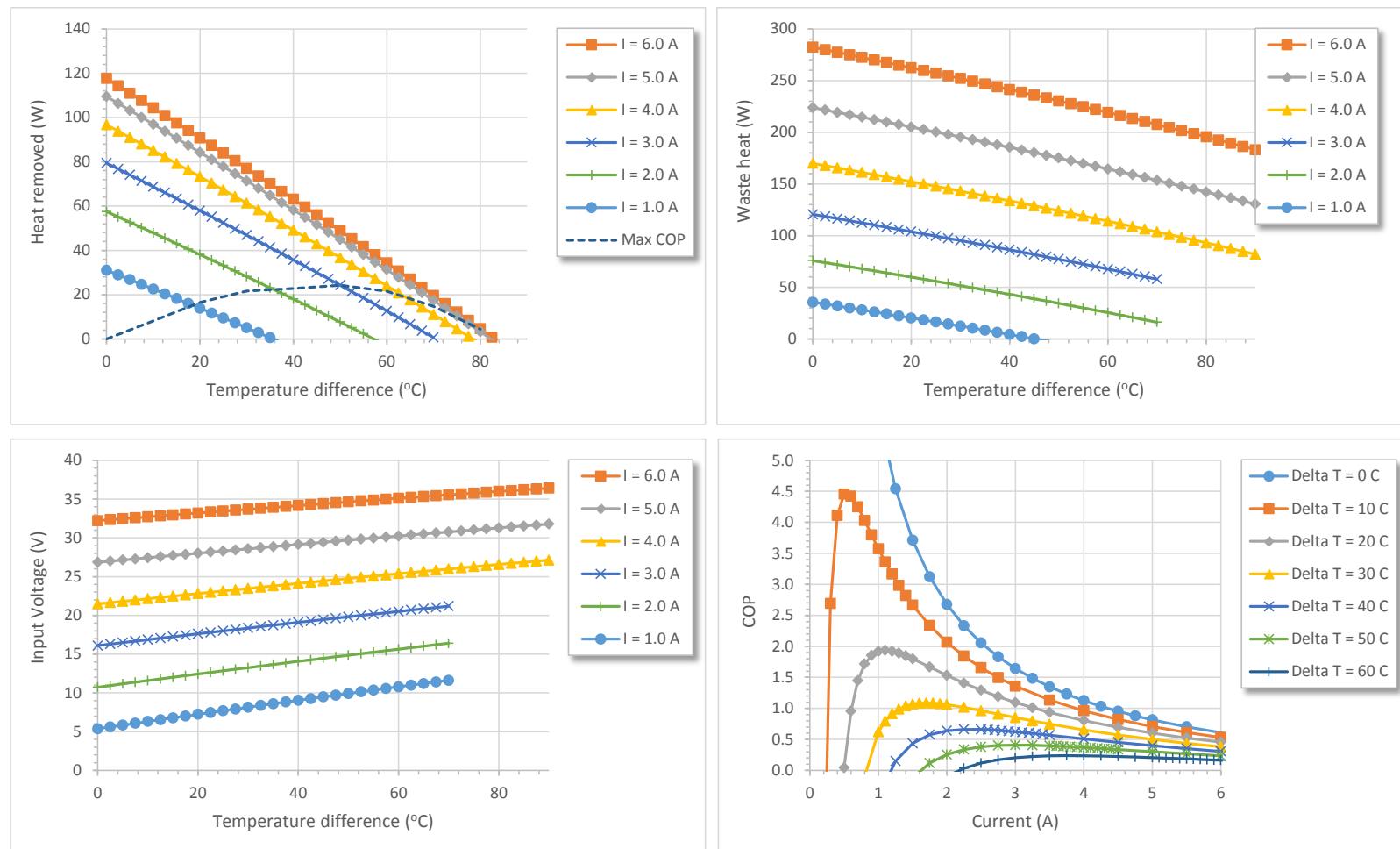
Data sheet - At hot side temperature 25°C



APH-241-10-08-E

Peltier cooler module

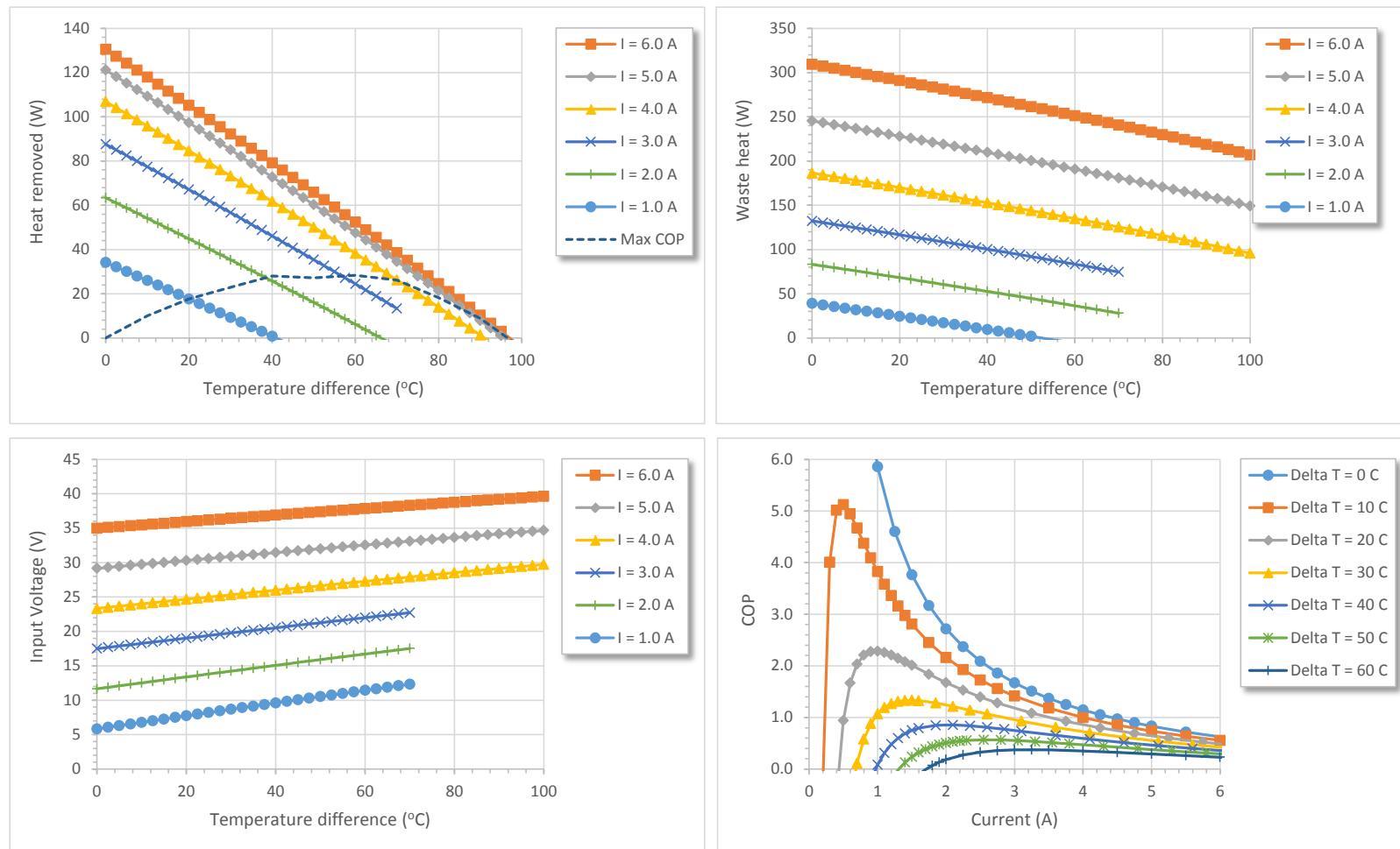
Data sheet - At hot side temperature 50°C



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Peltier cooler module

Data sheet - At hot side temperature 75°C



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