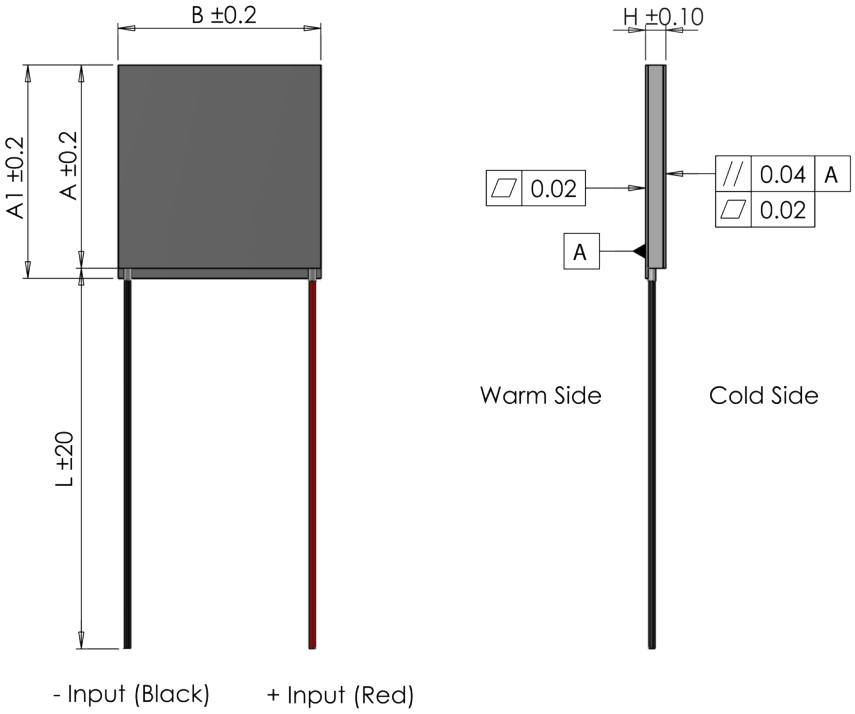
ET-063-08-15-H1
Peltier Cooler Module

Data sheet

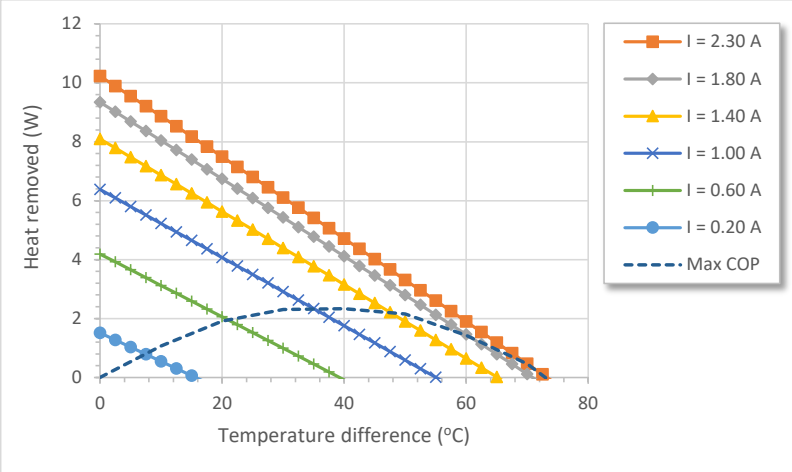


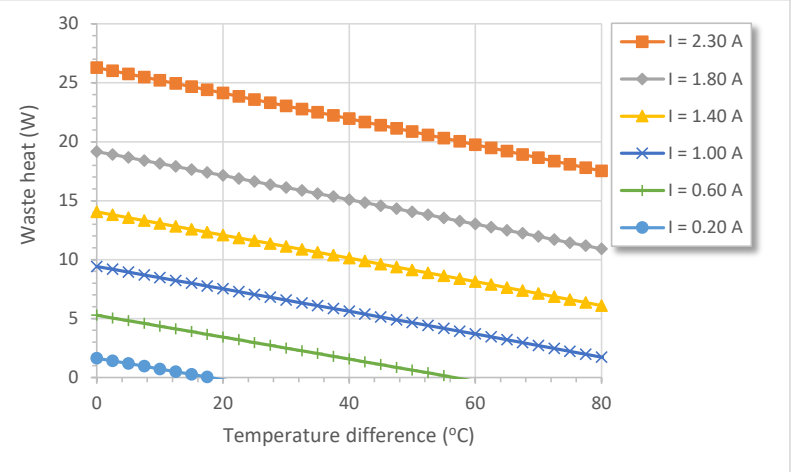
Imax	[A]	2.3
Vmax	[Vdc]	7.8
Pc max	[W]	10.2
ΔTmax	[°C]	73
A	[mm]	24.7
A1	[mm]	24.7
B	[mm]	12.3
H	[mm]	3.6
L	[mm]	100
Wire	AWG	n/a

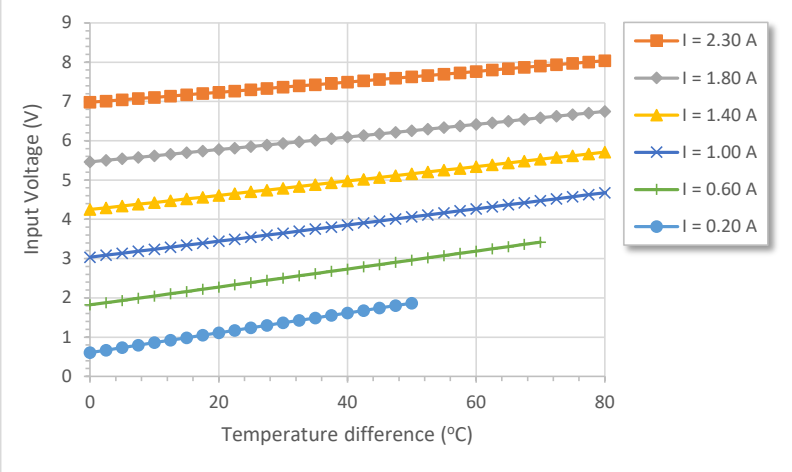
- (At hot side temperature Th = 25°C / 298K, under dry N_2)
- Pc max = Cooling power at ΔT = 0 and I = Imax
- ΔTmax = Temperature difference at I = Imax and Pc = 0
- Max hot side temperature Th = 90°C for best long term performance
- Max mounting pressure: 1.5MPa
- Wires: UL-style 1569, 105°C (Unstripped)

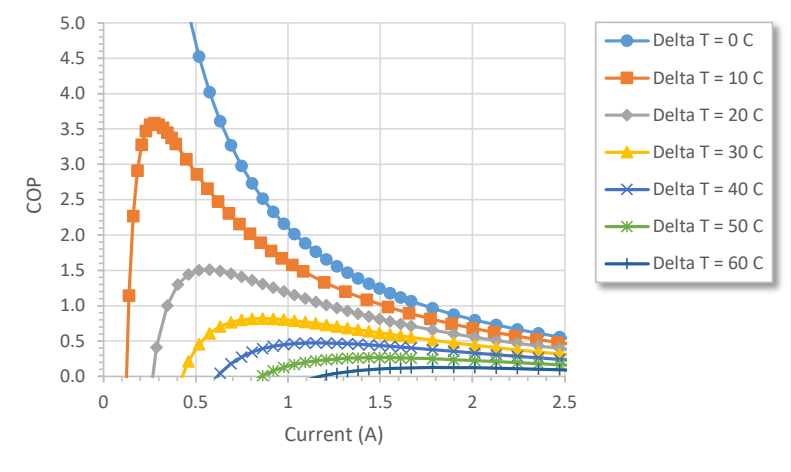
Adaptive® Thermal Management

Data sheet - At hot side temperature 25°C



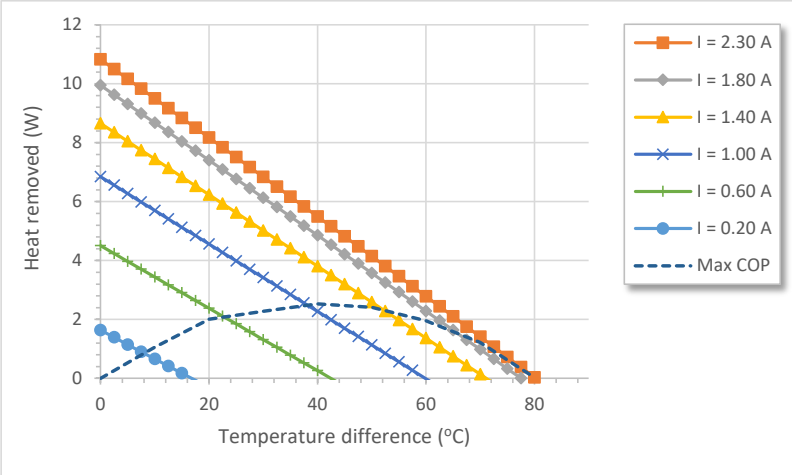


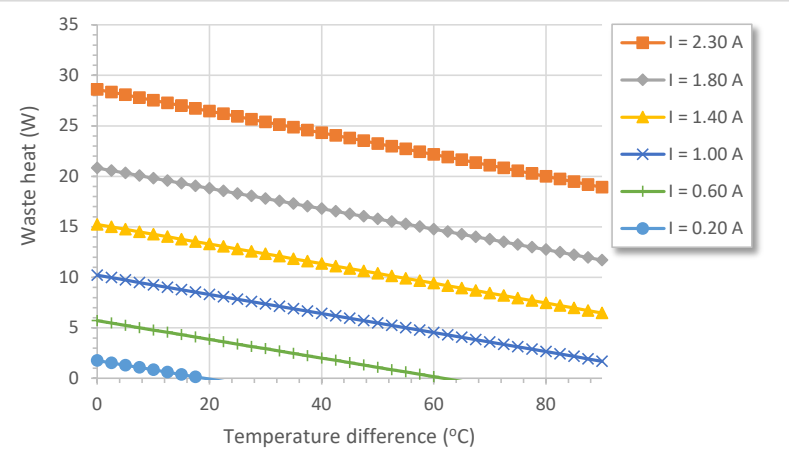


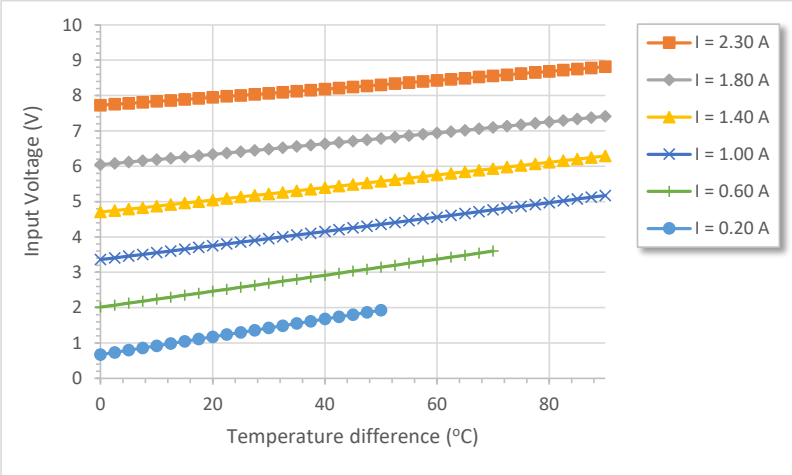


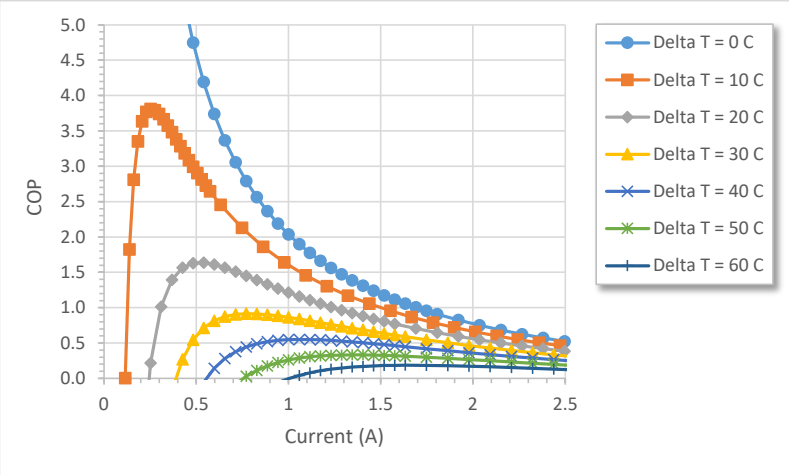
*Note - Waste heat = Heat out of hot side

Data sheet - At hot side temperature 50°C



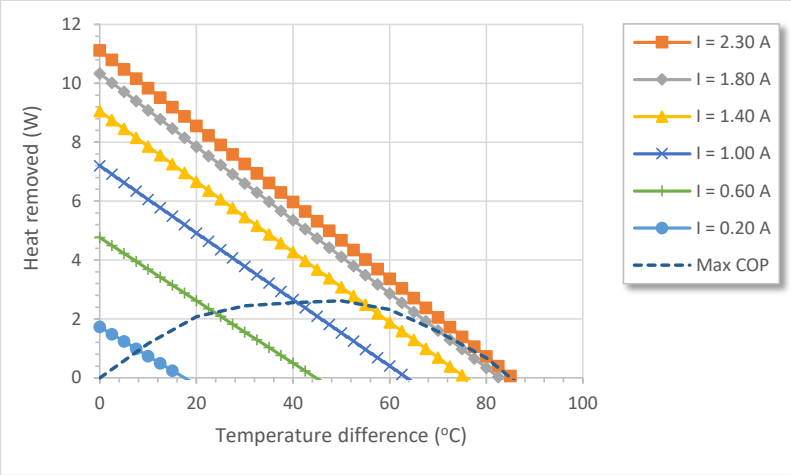


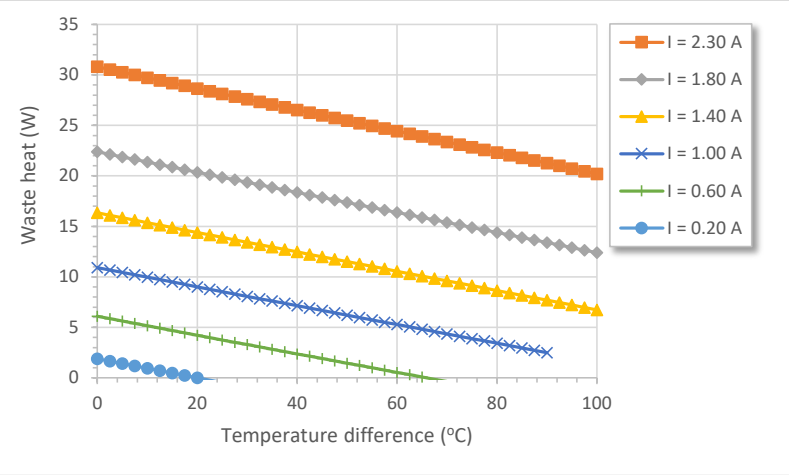


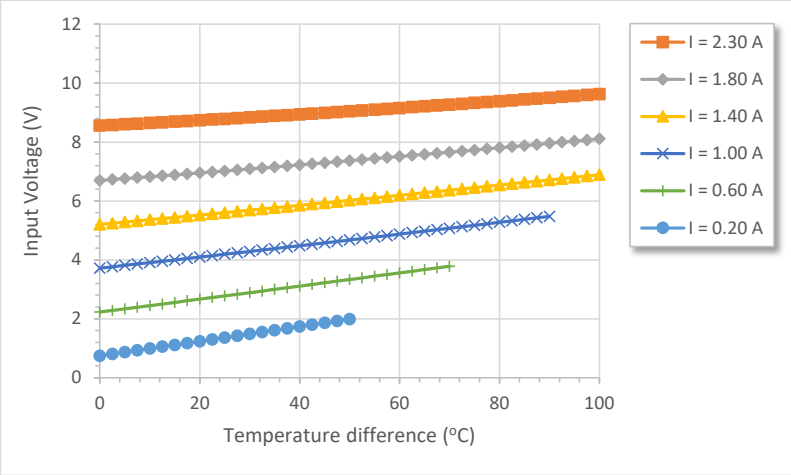


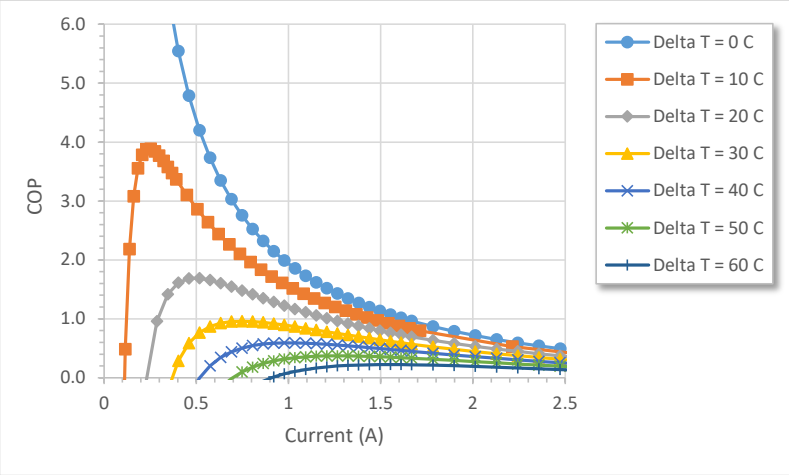
*Note - Waste heat = Heat out of hot side

Data sheet - At hot side temperature 75°C









*Note - Waste heat = Heat out of hot side