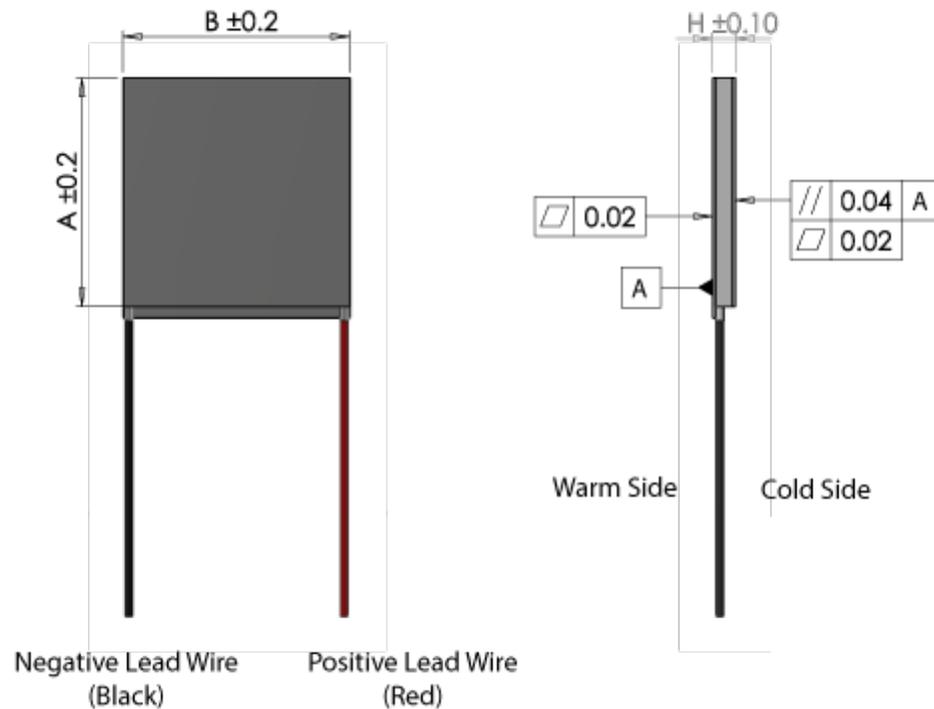


GM250-24I-10-12

Thermoelectric Generator Module



A	40mm
B	40mm
H	approx. 3.4mm

Parameters for hot side temp 250°C and cold side temp 30°C

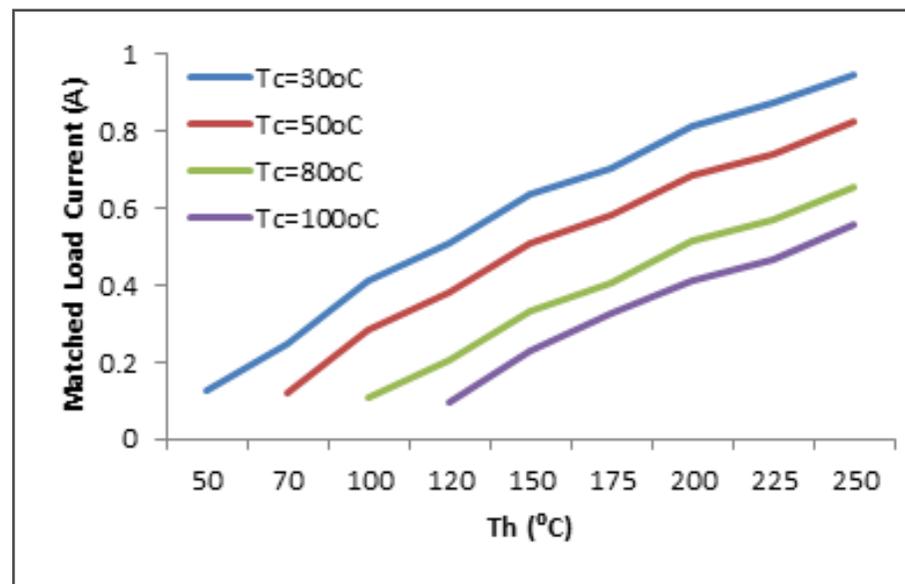
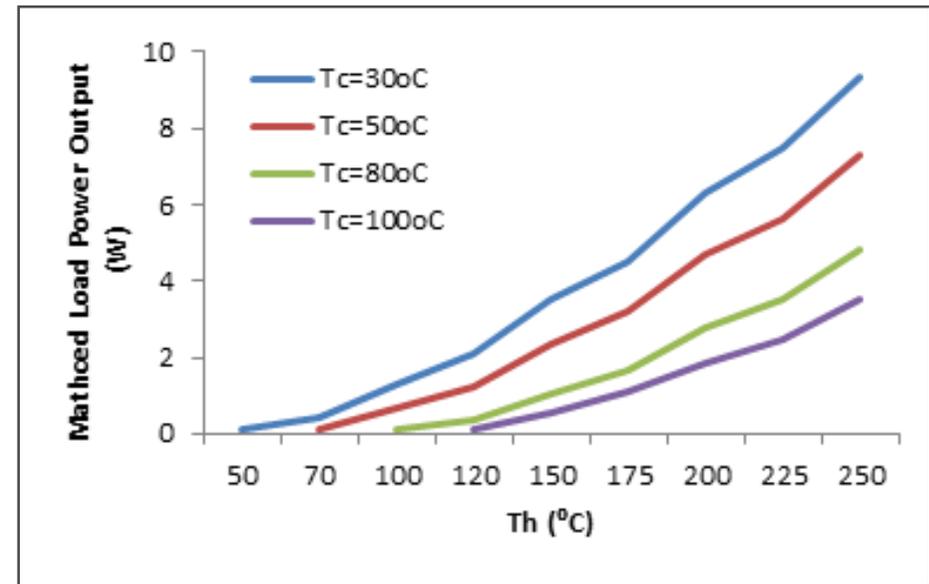
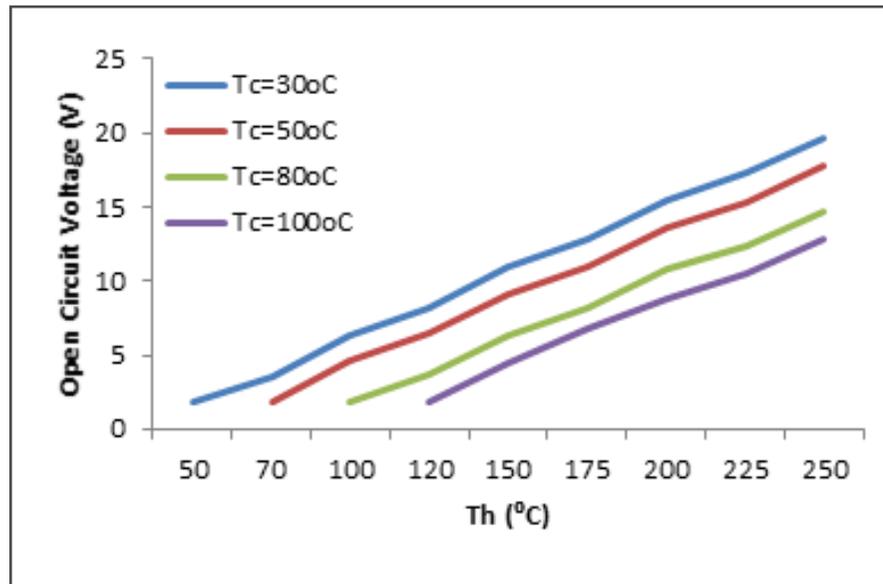
Matched load output power	9.32W
Matched load resistance	10.41Ω ± 15%
Open circuit voltage	19.70V
Matched load output	0.95A
Matched load output voltage	9.85V
Heat flow through module	~186.4W
Maximum compress (non-destructive)	1.2MPa
Maximum operation temperature	Hot side - 250°C. Cold side - 175°C

Specification refers to power generation

Features

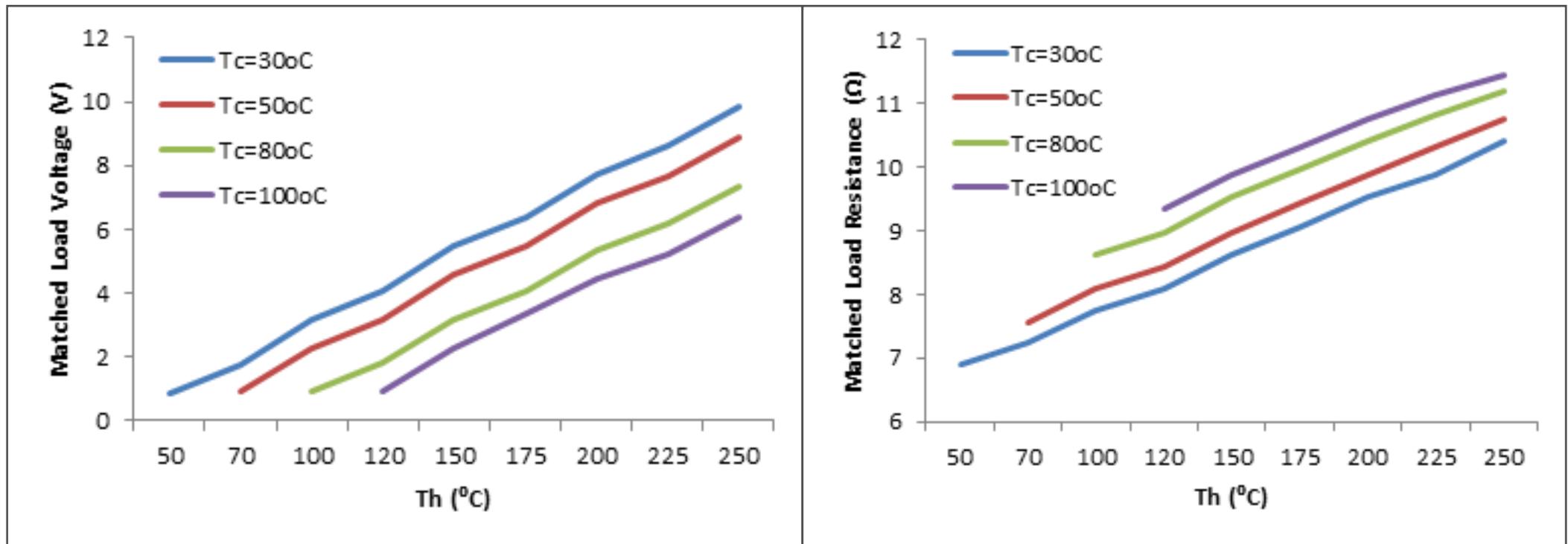
- Compact structure (no moving parts)
- Reliable performance
- Maintenance-free
- Noise-free operation
- Low-carbon, green technology





Note: Th = hot side temperature





Note: Th = hot side temperature

