



Geometric Dimensions

| | |
|---|---------------|
| A | 19mm |
| B | 19mm |
| H | approx. 3.2mm |

| Parameters correct at temp. | Hot side: 250°C Cold side: 30°C | Hot side: 100°C Cold side: 30°C |
|------------------------------------|--|------------------------------------|
| Matched load output power | 1.20W | 0.16W |
| Matched load resistance | 3.0Ω ± 15% | 2.4Ω ± 15% |
| Open circuit voltage | 3.9V | 1.3V |
| Matched load output | 0.6A | 0.3A |
| Matched load output voltage | 1.9V | 0.6V |
| Heat flow through module | 23W | 7.2W |
| Maximum compress (non-destructive) | 1MPa | |
| Maximum operation temperature | Hot side - 250°C. Cold side - 175°C | |

Features

- Compact structure (no moving parts)
- Reliable performance
- Maintenance-free
- Noise-free operation
- Low-carbon, green technology
- Epoxy sealed - suitable for use in high humidity conditions
- High temperature





