



Hot Runner Temperature Control Module



The Hi-Watt module is a durable and fully featured with all the functionality necessary for today's molding requirements.

Features

- Wide power supply range, AC85~400V
- Soft-start mode, avoid the humidity
- Thermocouple input protection
- Thermocouple & heater inverse protection
- J and K type thermocouple options
- Over voltage power alarm
- Ultra-high or ultra-low temperature alarm
- Output device damage alarm

Specifications

Power Supply	AC85~ 265V,50/60Hz	Consumed Power	< 2.5W
Control Mode	Auto-PID / Manual	Output Type	Zero Cross / Phase Angle
Sensor Type	Thermocouple J or K	Measurement Range	0~450°C(32~842°F)
Measurement Accuracy	±0.25% FS	Setting Range	0~450°C(32~842°F)
Control Accuracy	±0.25% FS	Display Resolution	1 unit / 0.1unit
Working Temperature	0~50°C(32~122°F)	Load Capacity	15A,3600W @ 240Vac
Storage Temperature	-20~70°C(-4~158°F)	Switching Mode	Tact Switch
Working Humidity	10~80%RH (No condensing)		

Hi-Watt is your source for thermal system components, wiring and accessories.
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