

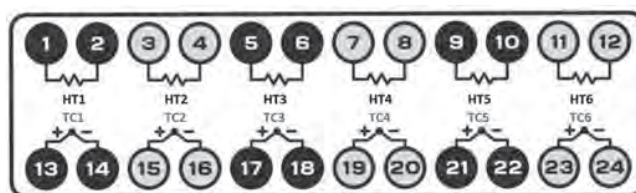
HOT RUNNER CONTROLLER

The advanced modules which include current monitoring as standard have the following features:

- Dehumidifying Soft Start
- Triple-line LED display
- Auto / Manual Output Function
- PID Auto Tune Temperature Control
- Max Current Output 15A
- Current Measurement Display
- Power Output Percentage Display
- Thermocouple J/K Type
- Temperature scale °F/°C Switchable
- Selectable Alarm Modes
- 380-400VAC/3Phase/N/Earth
- CE Marked
- Supplied Complete with 3m Cable Set
- Phase Angle Output Mode
- Zero Cross output Mode
- Fuse Failure Indicator
- Heater Break Detection
- Power Frequency Auto-Detection (50/60Hz)
- Thermocouple Failure Detection
- Thermocouple Reverse Detection
- Current Monitoring Display
- Alarm Output Option
- RS485 Output Option



Wiring Connector Assignment
example (24 x 1)



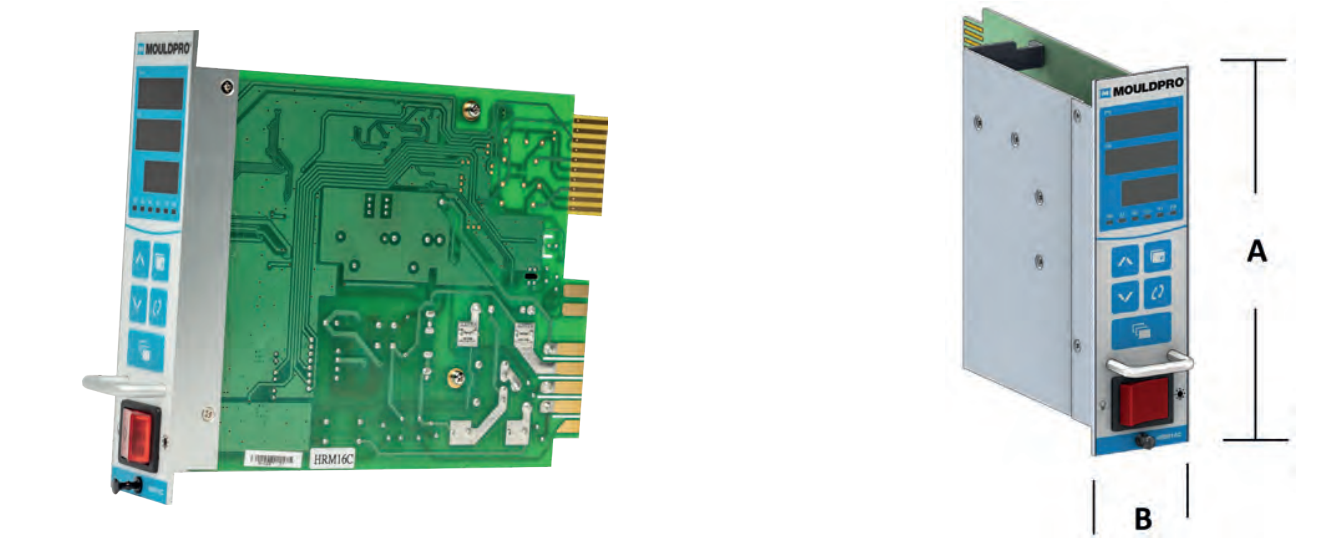
HT = Heater
TC = Thermocouple

Hot Runner Controller Units



Part No.	Number Zones	Cabinet Dimensions			Cable/Connector Type
		A	B	C	
HRC001	Single Zone	188	96	248	1 x 4 pin - CKAX03I/CKF04
HRC002	2 Zones	215	224	299	1 x 16 pin - CHI16/CNEF16
HRC004	4 Zones	215	325	299	1 x 16 pin - CHI16/CNEF16
HRC006	6 Zones	215	427	299	1 x 24 pin - CHI24/CNEF24
HRC008	8 Zones	215	529	299	2 x 16 pin - CHI16/CNEF16
HRC012	12 Zones	215	733	299	2 x 24 pin - CHI24/CNEF24

Spare Module



Part No.	Number Zones	A	B
HRM15C	Single Zone	176	50