

Additional Products

Although Thermtrol's standard product lines are already available for customizing, they are not necessarily the best fit for all applications. Due to varied requirements for various agency approvals, lot sizes, special physical or performance characteristics and any number of other attributes, a Thermtrol representative may guide you to one of the devices in this section. By no means does this addition of the products in this section offer a comprehensive view of all Thermtrol products, but it does serve to illustrate some of Thermtrol's more popular non-standard items.



17AM: AUTO RESET THERMAL PROTECTOR

- Standard operating temperatures 65°C to 160°C
- 125 VAC, 18 Amps/250 VAC 9 Amps
- UL, KEMA, CQC Certified
- Motors, Ballasts, Transformers, Battery Packs, Lighting Fixtures



3MP/SH3MP: AUTO OR MANUAL RESET THERMAL PROTECTOR

- Standard operating temperatures 65°C to 145°C
- 250 VAC, 6 Amp
- UL, CSA, KEMA, CQC BEAB Certified
- Washing Machines, Clothes Dryers, Dish Washers, Vacuum Cleaners



8CM & SMNV AUTO OR MANUAL RESET THERMAL PROTECTOR

- Standard Operating Temperatures 65°C to 155°C 120Vac 12AMPS
- UL



70M/70MR & 325: MIGHTY MITE THERMOSTAT

- 70M/MR 120VAC 8AMPS 240VAC 6AMPS, 325 50Amps LRC
- 40C to 177C UL



YS10: AUTO RESET THERMAL CUTOFF

- Standard operating temperatures 60°C to 150°C
- 120 VAC, 16 Amps/250 VAC 12 Amps
- UL, CSA, KEMA, CQC MITI Certified
- Hair Dryers, Fans, Heaters



TH10: AUTO RESET/SELF HOLD, SNAP ACTION THERMAL PROTECTOR

- Standard operating temperatures 45°C to 170°C
- 13 Amps/250 VAC 30,000 cycles
- UL, CSA, KEMA Certified
- Hair Dryers, Fan Heaters, Transformers, Convector Heaters



YS11: AUTO RESET THERMAL PROTECTOR

- Standard operating temperatures 45°C to 150°C
- 250 VAC, 10 Amps / 250 VAC, 7 Amps / 24 VDC, 6 Amps / 18 VDC, 15 Amps
- UL, KEMA, CQC Certified
- Thermal Cutoff and Motor Protector



AM01, AM11, AM03, AM13 AUTO RESET THERMAL PROTECTOR

- Standard operating temperatures 65C to 180C
- 250VAC 2.5Amps
- UL, VDE, BEAB



STC-80: BI-METAL THERMOSTAT

- UL: 13.75A/120 VAC VDE:10A/250VAC
- 70°C to 130°C
- UL File E212098, VDE File 130488



AT - 500: THERMAL PROTECTOR

- 40A / 250 VAC Auto Reset 3000 cycles
- 50A / 250 VAC Manual Reset 50 cycles
- 25A / 48 VAC Manual Reset 50 cycles



RNTS: HIGH AMPERE BULB & CAPILLARY THERMOSTAT

- 30A / 250 VAC
- 0°C to 320°C
- SPST (Single Pole Single Throw)



H702S/P: FIXED HIGH TEMPERATURE THERMOSTAT

- 3A/125VAC 2A/250VAC (.1A MIN)
- S Contacts – Normally closed, open on rise
- P Contacts – Normally open, close on rise



54N: 1/2" DISC THERMOSTAT

- 15A/120 VAC 10A/240 VAC 100,000 cycles
- Normally closed or normally open contacts
- 15°C to 230°C



SSI: MINATURE THERMOSTAT

- 2A / 125 VAC
- 30,000 cycles resistive load



ARR03: SELF HOLD 1/2" DISC THERMOSTAT

- 16A / 115 VAC 6A / 230 VAC 3,000 cycles
- 20A / 200 cycles
- 60°C to 180°C



THERMISTOR SENSOR & PROBE ASSEMBLIES

- Medical
- Industrial
- Automotive
- Customized designs available