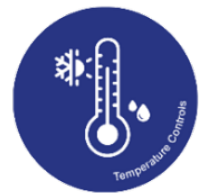
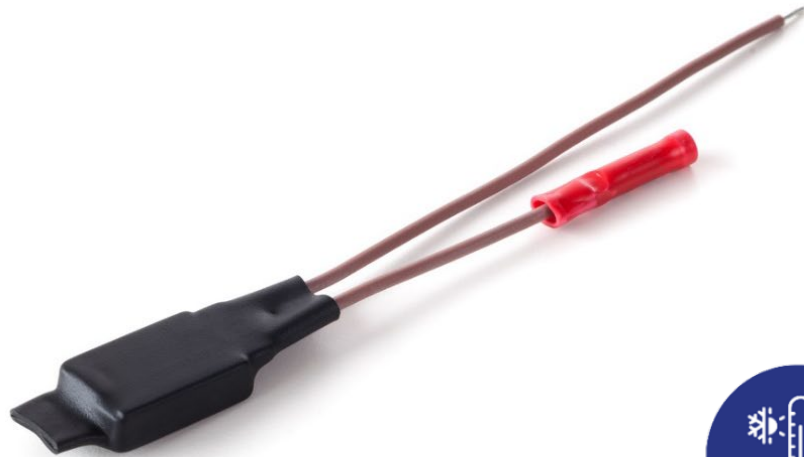


Inline Thermostat

Bi-Metal Thermostat



| Thermostat Inline | High Voltage | | | Low Voltage | | |
|--|--------------|-----------------------------------|----|-------------|-----------------------------------|----|
| | 5 | 20 | 32 | 5 | 20 | 32 |
| Switching temperature (°C) | 5 | 20 | 32 | 5 | 20 | 32 |
| Tolerance (+/-°C) | | 3 | | | 3 | |
| Bi-metal action | | Snap | | | Creep | |
| Hysteresis | | 10 | | | – | |
| Current Rating at 250 VAC (A) | | 3 | | | – | |
| Current Rating at 100 VAC (A) | | 6 | | | – | |
| Current Rating at 24 VAC / DC (A) | | – | | | 8 | |
| Current Rating at 12 VAC / DC (A) | | – | | | 4 | |
| Voltage (V) | | 100-250 | | | 12-24 | |
| Degree of enclosure protection | | IP20 | | | IP20 | |
| Protection Class | | I | | | I | |
| Endurance for nominal approvals (cycles) | | 10000 | | | 10000 | |
| Crimp details | | 0.25 - 1.5 mm ² Red | | | 0.25 - 1.5 mm ² Red | |
| Dimensions WxLxH (mm) | | 15x45x7 | | | 15x45x7 | |
| Wire length from body (mm) | | 105 | | | 105 | |
| Wire, Silicone | | 0.5 mm ² | | | 0.5 mm ² | |



FEATURES

- Bi-metal Thermostat for all heating elements up to 8 Ampère depending on their operating voltage e.g. Cirrus Fan Heaters, Nimbus Convection Heaters, PTC Heating Profiles, etc.
- Can be operated in a voltage range of 12 - 24V AC/DC or 100 - 250V AC
- Reliable bi-metal technology
- Normally closed contact (heating)
- Pre-set switching temperature
- Self-assembly component

[TO PRODUCT](#)