## TC2 <br> REGULATION THERMOSTAT IN IP40 CONTAINER



TC2 is a boxed immersion thermostat with liquid expansion, unipolar, with changeover switches, complete with a watertight protection pocket. The thermostat normally applied on delivery piping is particularly suitable for the automatic regulation of boilers, pumps and other various appliances. It is also available in a capillary version.


Electrical contact capacity $=10(2,5)$ A $/ 250$ Vac
Switches = interrupted due to temperature increase or exchange Max. head temperature $=80^{\circ} \mathrm{C}$
Max. bulb temperature $=125^{\circ} \mathrm{C}$
Thermal gradient $=1^{\circ} \mathrm{K} / \mathrm{min}$
Protection rating $=$ IP40
Certifications = CE, ENEC03, DIN, PED, EAC

| Code | Article | Description | Pack. |
| :---: | :---: | :---: | :---: |
| 5R2470 | TC2 INAIL | Adjustable thermostat $0 / 90^{\circ} \mathrm{C}$, Pocket $\mathrm{Gl} / 2^{\prime \prime} \mathrm{L}=100$ | 10 |
| 542425 | TC2 INAIL | Adjustable thermostat 0/90 ${ }^{\circ} \mathrm{C}$, Pocket Gl/ ${ }^{\prime \prime}$ L $=200$ | 10 |
| 542441 | TC2 | Adjustable thermostat $40 / 210^{\circ} \mathrm{C}$, Pocket G1/2" L=100 | 10 |
| 542440 | TC2 | Adjustable thermostat $40 / 210^{\circ} \mathrm{C}$, Pocket Gl/ ${ }^{\prime \prime}$ L=200 | 10 |
| 542562 | TC2 INAIL | Adjustable thermostat $0 / 90^{\circ} \mathrm{C}$, Capillary L=1000 | 10 |

## LSC1

SAFETY LIMITER IN IP40 CONTAINER


LSCl is a boxed immersion thermostat, with liquid expansion probe, unipolar, safety temperature limiter with manual reset, fail-safe for capillary breakage, complete with watertight protection pocket. Useful in appliances where safety is required due to the temperature increase.


Electrical contact capacity $=10(2,5)$ A $/ 250$ Vac
Switches = interrupted due to temperature increase
Thermal gradient $=1^{\circ} \mathrm{K} / \mathrm{min}$
Max. head temperature $=80^{\circ} \mathrm{C}$
Max. bulb temperature $=125^{\circ} \mathrm{C}$
Protection rating $=$ IP40
Certifications = CE, ENEC03, DIN, PED, EAC

| Code | Article | Description | Pack. |
| :---: | :---: | :---: | :---: |
| 543010 | LSCl | Safety thermostat $90 / 110^{\circ} \mathrm{C}$, Pocket Gl/ $2^{\prime \prime} \mathrm{L}=120$ Manual reset | 10 |
| 543031 | LSCI INAIL | Safety thermostat $100^{\circ} \mathrm{C}$, Pocket G1/2" L= 100 Manual reset | 10 |
| 543151 | LSCl | Safety thermostat $90 / 110^{\circ} \mathrm{C}$, Perforated pocket L=230 Manual reset | 20 |

