AT-A

Air sensing capillary thermostat for freeze protection of heat tracing circuits in safe area applications

AIR SENSING THERMOSTAT

- GRP weatherproof enclosure
- Liquid filled stainless steel sensor
- Adjustable temperature setting 0 40°C
- 16 amp switching capacity
- Available for 110/120V and 220/240VAC
- Suitable for all types of heating cables

FEATURES

AT-A thermostats are temperature adjustable ON-OFF thermostats utilising a liquid filled sensing bulb connected to an electrical switch via a capillary tube.

Expansion of the liquid on rise in temperature causes the switch to open ... and on cooling, it closes.

AT-A thermostats are designed to sense the ambient temperature to control heat tracing systems for frost protection applications.

The AT-A enclosure comes complete with 2 entries to suit 20mm glands. One for the power cable entry, the other for the heating cable.

The unit may be used in conjunction with a contactor, or other switching device, when controlling loads in excess of 16 amps.



AT-A Thermostat Internal View



AT-A Thermostat

ACCESSORIES

Pipe mounting bracket - PB/S

Pipe fixing straps - PFS (specify required pipe dia)



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