B Series Microtherm Thermal Cutout

Description

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This thermostat operates as a thermal cutout. A thermally sensitive bimetal snap-element with double contacts either opens or closes an electrical circuit by switching at a pre-set response temperature. Reset follows automatically after a considerable drop in temperature.Heat transfer occurs from all sides through convection, radiation or conduction in gaseous or solid media. The circular base plate conducts heat onto the bimetal snap-element, thus also allowing its use as a surface temperature cutout.

Applications

Thermal protection, and under certain circumstances, temperature control of electrical machinery and equipment

Examples

Single Phase Motors Heating Elements, Chokes Generators Signal Transmitters, Coils Convertors, Fire Detectors Power Supplies Transformers, Magnets, Inverters, Pumps Relays

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