

3450CM 86490001

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Overview

3450CM Series Ceramic Manual Reset Thermostats.

The 3450CM Series consists of a temperature-sensitive bimetal disc, electrically isolated from the switch, which actuates the normally closed [contacts](#).
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Technical Specifications

| | | | |
|-----------------------|------------------------------------|------------------------------|-----------------------------------|
| Functional Properties | Open on rise | Reset Type | Manual |
| Operating Temperature | 52 °C to 232 °C [125 °F to 450 °F] | Amperage | 15 A/10 A resistive max. |
| Voltage | 120 Vac/240 Vac | Open Temperature | 232.2 °C [450 °F] |
| Open Tolerance | 11.1 °C [20 °F] | Close Temperature | Manual |
| Close Tolerance | N/A | Environmental Exposure Range | 10 °C to 260 °C [50 °F to 500 °F] |

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Documents

| TITLE | DOCUMENT TYPE | LANGUAGE | SIZE |
|--|---------------------|----------|-------|
| Commercial Thermostats | Datasheet | English | 756KB |
| Thermostats Line Guide | Product Line Guide | English | 444KB |
| Thermal Sensors | Product Range Guide | English | 2MB |

Product Features

- Cost effective
- Rivet sleeve construction
- Manually resetable
- Logic level contacts

Applications

- HVAC
- Appliances
- Office automation

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