

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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