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# 3455RM 83070036

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## Overview

**3455RM Series Phenolic Manual Reset Thermostats.**  
The 3455RM Series consists of a temperature-sensitive bimetal disc, electrically isolated from the switch, which actuates the switch.

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## Technical Specifications

Functional Properties	Open on rise	Reset Type	Manual
Operating Temperature	52 °C to 150 °C [125 °F to 302 °F]	Amperage	15 A/10 A resistive max.
Voltage	120 Vac/240 Vac	Open Temperature	148.9 °C [300 °F]
Open Tolerance	4.4 °C [8 °F]	Close Temperature	Manual
Close Tolerance	N/A	Environmental Exposure Range	10 °C to 150 °C [50 °F to 302 °F]

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## Documents

TITLE	DOCUMENT TYPE	LANGUAGE	SIZE
<b>Commercial Thermostats</b>	Datasheet	English	756KB
<b>Thermostats Line Guide</b>	Product Line Guide	English	444KB
<b>Thermal Sensors</b>	Product Range Guide	English	2MB

## Product Features

- Cost effective
- Rivet sleeve construction
- Manually resettable
- High temperature capability

## Applications

- HVAC
- Appliances
- Office automation

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