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# 2455RM 80580181

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## Overview

**2455RM Series Phenolic Manual Reset Thermostats.**  
The 2455RM 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
Voltage	120 Vac/250 Vac	Open Temperature	115.6 °C [240 °F]
Open Tolerance	5.6 °C [10 °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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View documents in: English ▾

## 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 resetable

## Applications

- HVAC
- Power supplies
- Office automation

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