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2450RC 82330014

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Overview

2450RC Series Ceramic Automatic Reset Thermostats.

The 2450RC Series consists of a temperature-sensitive bimetal disc, electrically isolated from the switch, which actuates the

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Technical Specifications

Functional Properties	Open on rise	Reset Type	Automatic
Operating Temperature	0 °C to 260 °C [32 °F to 500 °F]	Amperage	15 A/10 A
Voltage	120 Vac/250 Vac	Open Temperature	260.0 °C [500 °F]
Open Tolerance	11.1 °C [20 °F]	Close Temperature	-33.0 °C [-22 °F]
Close Tolerance	11.1 °C [20 °F]	Environmental Exposure Range	-20 °C to 287 °C [0 °F to 550 °F]

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Documents

TITLE	DOCUMENT TYPE	LANGUAGE	SIZE
 Commercial Thermostats	Datasheet	English	756KB
 Sensors in Sleep Apnea Machines	Application Note	English	2MB
 Thermostats Line Guide	Product Line Guide	English	444KB
 Thermal Sensors	Product Range Guide	English	2MB

Product Features

- Cost effective
- Rivet sleeve construction
- Low profile
- High temperature capability
- High current

Applications

- HVAC
- Power supplies
- Decorative fire places

- Glue guns

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