

3450RC 82700027

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Overview

3450RC Series Ceramic Automatic Reset Thermostats.
The 3450RC 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	Automatic
Operating Temperature	0 °C to 260 °C [32 °F to 500 °F]	Amperage	15 A/10 A resistive max.
Voltage	120 Vac/240 Vac	Open Temperature	210.0 °C [410 °F]
Open Tolerance	8.3 °C [15 °F]	Close Temperature	170.0 °C [338 °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
 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 fireplaces
- Glue guns


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