

3455RC 86770001

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Overview

3455RC Series Ceramic Automatic Reset Thermostats.
The 3455RC Series consist 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	246.1 °C [475 °F]
Open Tolerance	13.9 °C [25 °F]	Close Temperature	210.0 °C [410 °F]
Close Tolerance	13.9 °C [25 °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
- High profile
- High temperature
- High current

Applications

- Copy machines
- Power supplies
- Telecommunications
- Office copy machines
- Ovens

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