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# 3455R 82540054

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#### Overview

#### 3455R Series Phenolic Automatic Reset Thermostats.

The 3455R 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
Operating Temperature	0 °C to 150 °C [32 °F to 302 °F]
Voltage	120 Vac/240 Vac
Open Tolerance	3.9 °C [7 °F]
Close Tolerance	4.4 °C [8 °F]

Reset Type	Automatic	
Amperage	15 A/10 A resistive max.	
Open	148.9 °C [300	
Temperature	°F]	
Close	121.1 °C [250	
Temperature	°F]	
Environmental	-18 °C to 177	
Exposure	°C [0 °F to	
Range	350 °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 current

## **Applications**

- HVAC
- Automotive
- Major appliances
- Office copy machines
- Heat and smoke detectors

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