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2455R 01570038

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Overview

2455R Series Phenolic Automatic Reset Thermostats.
The 2455R 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 150 °C [32 °F to 302 °F]	Amperage	15 A/10 A
Voltage	120 Vac/250 Vac	Open Temperature	104.4 °C [220 °F]
Open Tolerance	3.3 °C [6 °F]	Close Temperature	82.2 °C [180 °F]
Close Tolerance	8.3 °C [15 °F]	Environmental Exposure Range	-18 °C to 177 °C [0 °F to 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
Sensors and Switches for Potential Medical Applications	Application Note	English	374KB

Product Features

- Cost effective
- Rivet sleeve construction
- High profile
- High current

Applications

- HVAC
- Automotive
- Office copy machines

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