

3455R 01610050

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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 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 resistive max. |
| Voltage | 120 Vac/240 Vac | Open Temperature | 70.0 °C [158 °F] |
| Open Tolerance | 2.8 °C [5 °F] | Close Temperature | 60.0 °C [140 °F] |
| Close Tolerance | 3.9 °C [7 °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 |


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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