

2455RG 81570191

[Products](#) > [Sensors](#) > [Humidity, Thermal & Flexible Heater Products](#) > [Thermostats/Thermal Switches](#) > [Commercial](#) > [Automatic Reset](#) > [2455RG Series](#) > **2455RG 81570191**

Overview

2455RG Series Phenolic Automatic Reset Thermostats.
The 2455RG Series consists of a temperature-sensitive bimetal disc, electrically isolated from the switch, which actuates the switch.
[View More](#)



Technical Specifications

Functional Properties	Open on rise	Reset Type	Automatic
Operating Temperature	0 °C to 150 °C [32 °F to 302 °F]	Amperage	0.5 A
Voltage	250 Vac/50 Vdc	Open Temperature	85.0 °C [185 °F]
Open Tolerance	2.8 °C [5 °F]	Close Temperature	76.7 °C [170 °F]
Close Tolerance	4.4 °C [8 °F]	Environmental Exposure Range	-18 °C to 177 °C [0 °F to 350 °F]

[View More](#)

View documents in: English ▾

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
- Logic level contacts

Applications

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

 [view all 2455RG 81570191 literature](#)

 [view distributor inventory](#)

 [sample request](#)

 [email support](#)

 [get support](#)

 [email sales](#)

 [find a distributor](#)

 [email this page](#)

[HOME PAGE](#)

[PRODUCTS](#)

[DISTRIBUTOR INVENTORY](#)

[INDUSTRIES](#)

[SUPPORT](#)

[NEWS & EVENTS](#)

[ABOUT US](#)

[ECOM LOGIN](#)

[LEARN CENTER](#)

[REQUEST ACCESS TO ECOM](#)

[SALES/AD PORTAL LOGIN](#)

[SALES/AD PORTAL ACCESS REQUEST](#)

[SAMPLE REQUEST](#)

[SUPPLIER MICROSITE](#)

English 

[SOCIAL MEDIA](#)



[SITE INFORMATION](#)

[PRIVACY STATEMENT](#)

[SITEMAP](#)

[TERMS & CONDITIONS](#)

[COPYRIGHT © 2018 HONEYWELL
INTERNATIONAL INC.](#)