

## Honeywell Sensing and Control

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3450 RG 80880371

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3450 RG Series Phenolic Automatic Reset Thermostats

Actual product appearance may vary.

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## Product Specifications

Functional Properties	Close on rise
Reset Type	Automatic
Amperage	0.5 A
Voltage	250 Vac/50 Vdc
Operating Temperature	0 °C to 150 °C [32 °F to 302 °F]
Environmental Exposure Range	-18 °C to 177 °C [0 °F to 350 °F]
Open Temperature	81.1 °C [178 °F]
Close Temperature	92.7 °C [199 °F]
Open Tolerance	3.3 °C [6 °F]
Close Tolerance	3.3 °C [6 °F]
Dielectric Strength	MIL-STD-202, Method 301; 2000 Vac 60 Hz - Terminal to Case
Insulation Resistance	MIL-STD-202, Method 302; Cond. B - 500 MOhm - 500 Vdc applied
Contact Resistance	MIL-STD-202, Method 307; 0.050 Ohm
Housing Material	Phenolic
Contact Material	WE -1 gold alloy cross point
Agency Approvals and Standards	UL, CSA
Mounting	B203 moveable bracket
Series Name	3450RG

## contacts

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- ▶ HONEYWELL ADDS NEW 100° AND 180° ARC CONFIGURATIONS TO ITS SMART POSITION SENSOR PORTFOLIO
- ▶ HONEYWELL INTRODUCES ITS HAWKT™ RESOLVERS 1-INCH SERIES, FULLY HOUSED CONFIGURATION
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Anniversary site