

## Honeywell Sensing and Control

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**3455RBV 87310002**  
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3455RBV Series Overmolded Automatic Reset Thermostats

*Actual product appearance may vary.*

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### Product Specifications

Functional Properties	Open on rise
Reset Type	Automatic
Amperage	15 A/10 A resistive max.
Voltage	120 Vac/240 Vac
Operating Temperature	-12 °C to 105 °C [10 °F to 250 °F]
Environmental Exposure Range	-18 °C to 121 °C [0 °F to 250 °F]
Open Temperature	54.4 °C [130 °F] max.
Close Temperature	46.7 °C [116 °F] min.
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	Ceramic, epoxy overmold
Contact Material	Silver/nickel alloy
Agency Approvals and Standards	UL, CSA, VDE
Mounting	Special cap stud
Series Name	3455RBV

### new products

#### New Wireless Products

Go farther. Work smarter. Explore new possibilities. Just by cutting the cord and making the switch.



Wireless Web Site WGLA and WPMM XYR6000™

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