

Honeywell Sensing and Control

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2455 RC 84370028
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2455RC Series Ceramic 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
Voltage	120 Vac/250 Vac
Operating Temperature	0 °C to 260 °C [32 °F to 500 °F]
Environmental Exposure Range	-20 °C to 287 °C [0 °F to 550 °F]
Open Temperature	130.0 °C [266 °F]
Close Temperature	90.0 °C [194 °F]
Open Tolerance	5.0 °C [9 °F]
Close Tolerance	7.8 °C [14 °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	Ceramic
Contact Material	Silver/nickel alloy
Agency Approvals and Standards	UL, CSA, VDE
Mounting	B221 8-32 hex cap stud
Series Name	2455RC

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