

Honeywell Sensing and Control

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New Wireless Products

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3455RCG 84230002

(Home : Products : Sensors » Thermostats » 3455RCG)



Actual product appearance may vary.

3455RCG Series Ceramic Automatic Reset Thermostats

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Product Specifications

Functional Properties	Open on rise
Reset Type	Automatic
Amperage	0.5 A
Voltage	250 Vac/50 Vdc
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	77.8 °C [172 °F]
Close Temperature	57.8 °C [136 °F]
Open Tolerance	2.8 °C [5 °F]
Close Tolerance	4.4 °C [8 °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	WE -1 gold alloy cross point
Agency Approvals and Standards	UL, CSA, VDE
Mounting	B226 M5x.8 Hex cap stud
Series Name	3455RCG

contacts

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