

Honeywell Sensing and Control

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2450CMG 81000405

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2450CMG Series Ceramic Manual Reset Thermostats

Actual product appearance
may vary.

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Product Specifications

Functional Properties	Open on rise
Reset Type	Manual
Amperage	0.5 A
Voltage	250 Vac/50 Vdc
Operating Temperature	52 °C to 232 °C [125 °F to 450 °F]
Environmental Exposure Range	10 °C to 260 °C [50 °F to 500 °F]
Open Temperature	210.0 °C [410 °F]
Close Temperature	Manual
Open Tolerance	11.1 °C [20 °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	B203 moveable bracket
Series Name	2450CMG

contacts

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