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Description

Shipped from stock, the 3455RC Series thermostats are often suitable for applications such as copy machines, power supplies, telecommunications and ovens. UL, CSA and European approval agencies listings available.

Features

- Cost effective
 - Rivet sleeve construction
 - High profile
 - High temperature
 - High current

Features

Potential Applications

- Copy machines
 - Power supplies
 - Telecommunications

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Potential Applications

- Office copy machines
- Ovens

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Product Specifications	
Functional Propertie	es Close on rise
Reset Type	Automatic
Amperage	15 A/10 A resistive max.
Voltage	120 Vac/240 Vac
Operating Temperat	ture 0 °C to 260 °C [32 °F to 500 °F]
Environmental Expo Range	sure -20 °C to 287 °C [0 °F to 550 °F]
Open Temperature	60.0 °C [140 °F]
Close Temperature	87.8 °C [190 °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	e MIL-STD-202, Method 302; 500 MOhm
Contact Resistance	MIL-STD-202, Method 307; 0.050 Ohm max.
Housing Material	Ceramic
Contact Material	Silver/nickel alloy
Agency Approvals a Standards	and UL, CSA, VDE
Mounting	B203S moveable bracket
Series Name	3455RC
	Product Range Guide
	Documentation Page
	Product Line Guide
	Application Note Library

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