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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
 - Office copy machines
 - Ovens

Potential Applications

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Product Specifications		
Functional Properties		Close on rise
Reset Type		Automatic
Amperage		15 A/10 A resistive max.
Voltage		120 Vac/240 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		60.0 °C [140 °F]
Close Temperature		76.7 °C [170 °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; 500 MOhm
Contact Resistance		MIL-STD-202, Method 307; 0.050 Ohm max.
Housing Material		Ceramic
Contact Material		Silver/nickel alloy
Agency Approvals and Standards		UL, CSA, VDE
Mounting		B203S moveable bracket
Series Name		3455RC
A	Product Range Guide	
A	Documentation Page	
AT .	Product Line Guide	
D	Application Note Library	

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