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### 3455RC 01000220

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



3455RC Redi-Temp Series Ceramic Automatic Reset Thermostats

Actual product appearance  
may vary.

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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

#### Product Specifications

##### Functional Properties

Reset Type

Amperage

Voltage

Operating Temperature

Environmental Exposure  
Range

Open Temperature

Close Temperature

Open Tolerance

Close Tolerance

Dielectric Strength

Insulation Resistance

Contact Resistance

Open on rise

Automatic

15 A/10 A resistive max.

120 Vac/240 Vac

0 °C to 260 °C [32 °F to 500 °F]

-20 °C to 287 °C [0 °F to 550 °F]

18.3 °C [65 °F]

-1.1 °C [30 °F]

2.8 °C [5 °F]

4.4 °C [8 °F]

MIL-STD-202, Method 301; 2000 Vac 60 Hz - Terminal to Case

MIL-STD-202, Method 302; 500 MOhm

MIL-STD-202, Method 307; 0.050 Ohm max.

Housing Material  
Contact Material  
Agency Approvals and Standards  
Mounting  
Series Name

Ceramic  
Silver/nickel alloy  
UL, CSA, VDE  
B203S moveable bracket  
3455RC



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