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3455RC 01000237

Actual product appearance may vary.

Features

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

Potential Applications

- Copy machines
- Power supplies
- Telecommunications

3455RC Redi-Temp Series Ceramic Automatic Reset Thermostats

- Office copy machines
- Ovens

table>

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.

| Product Specifications | |
|---------------------------------|--|
| Functional Properties | Open on rise |
| Reset Type | Automatic |
| Amperage | 15 A/10 A resistive max. |
| Voltage | 120 Vac/240 Vac |
| Operating Temperature Range | 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 | 112.8 °C [235 °F] |
| Close Temperature | 96.1 °C [205 °F] |
| Open Tolerance | 3.3 °C [6 °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 |





Honeywell

Honeywell Sensing and Control

| Contact Resistance | MIL-STD-202, Method 307; 0.050 Ohm max. |
|--------------------|--|
| Housing Material | Ceramic |
| Contact Material | Silver/nickel alloy |
| Approvals | UL, CSA, VDE |
| Mounting | B203S moveable bracket |
| Series Name | 3455RC |