DUAL THERMOSTAT



ZR011 Series

All Models



- Two Thermostats in One Unit One Normally Closed (NC) and One Normally Open (NO) or Two Normally Open (NO)
- Each with Wide Adjustable Temperature Range
- Available with °F or °C Scale
- DIN Rail Mountable

The ZR011 houses two separate thermostats, allowing the independent control of heating and cooling or other equipment. Both thermostats offer wide adjustment ranges and are color coded for easy function recognition.

Specifications

Sensor Element: Thermostatic bi-metal Maximum Tolerance: $\pm 7.2^{\circ}F$ (4K) Switching Difference (Hysteresis): $7^{\circ}C \pm 4^{\circ}C$ (12.6°F $\pm 5.4^{\circ}F$)

Switching Capacity (Max Load): DC 30 W

NC: 10 A resistive/2 A inductive @ 250 Vac

NO: 5 A resistive/2 A inductive @ 250 Vac

Minimum Load: 20 mA (all voltages)
Connections: 4-pole terminal for AWG

14 max [2.5 mm (0.1")]

Mounting: Clip for 35 mm (1.4")

DIN rail (EN 50022)

Dimensions: 67 H x 50 W x 46 mm D

(2.6 x 2.0 x 1.8")

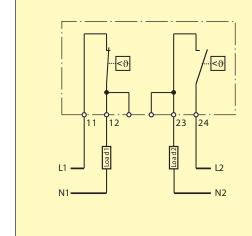
Housing: Plastic, UL94V-O Weight: 90 g (3.2 oz)

Protection Type: NEMA 2 (IP20)
Operating/Storage Temperature:
-45 to 70°C (-49 to 158°F)
Agency Approvals: UL, CSA

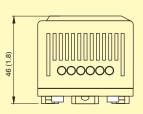
Specifications are subject to change without notice. Suitability of this product for its intended use and any associated risks must be determined by the end customer/buyer in its final application.



ZR01172000, shown actual size.



Dimensions: mm (in)



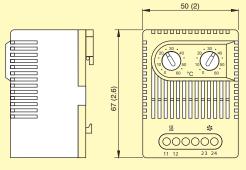
Contacts:

NC (Normally Closed): Contact will open at temperature rise

NO (Normally Open): Contact will close at temperature rise

Load 1: Heater low temp alarm

Load 2: Filter fan, cooling equipment, high temp alarm



AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)	
Model No.	Description
ZR01172000	Dual thermostat, 0 to 60°C NC—open on rise, 0 to 60°C NO—close on rise
ZR01172001	Dual thermostat, 32 to 140°F NC— open on rise, 32 to 140°F NO—close on rise

Comes complete with operator's manual.

Ordering Examples: ZR01172000, dual thermostat, 0 to 60°C NC—open on rise, 0 to 60°C NO—close on rise, **ZR01172001**, dual thermostat, 32 to 140°F NC—open on rise, 32 to 140°F NO—close on rise,

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