

SMALL THERMOSTAT

NEW

KT011 Series
\$18
 All Models



- Compact Design
- Wide Adjustment Range
- Available with °C or °F Scale
- Color Coded Temperature Dials
- DIN Rail Mountable

Thermostat “NC” (Normally Closed):

Thermostat opens at temperature.
 Comes with a RED temperature dial.

Thermostat “NO” (Normally Open):

Thermostat closes at temperature rise.
 Comes with a BLUE temperature dial.



KT01101146900, \$18, shown larger than actual size.



KT01101147900, \$18, shown larger than actual size.

SPECIFICATIONS

Sensor Element: Thermostatic bi-metal

Maximum Tolerance:

±14°C (±7.2°F) (4K)

Switching Difference (Hysteresis):

12.6°F ±5.4°F (7°C ±3K)

Service Life: 100,000 cycles

Switching Capacity (Max Load):

15 A resistive/2 A inductive @ 120 Vac

10 A resistive/2 A inductive @ 250 Vac

DC 30W

Minimum Load: 20 mA (all voltages)

EMI/EMC Compliance: EN 55014-1-2,

EN 61000-3-2, EN 61000-3-3

Connections: 2-pole terminal for AWG

14 max [2.5 mm² (0.10 in²)]

Mounting: Clip for 35 mm (1.4") DIN rail (EN 50022)

Dimensions: 60 H x 33 W x 43 mm D (2.4 x 1.3 x 1.7")

Housing: Plastic, UL94V-0

Weight: 40 g (1.4 oz)

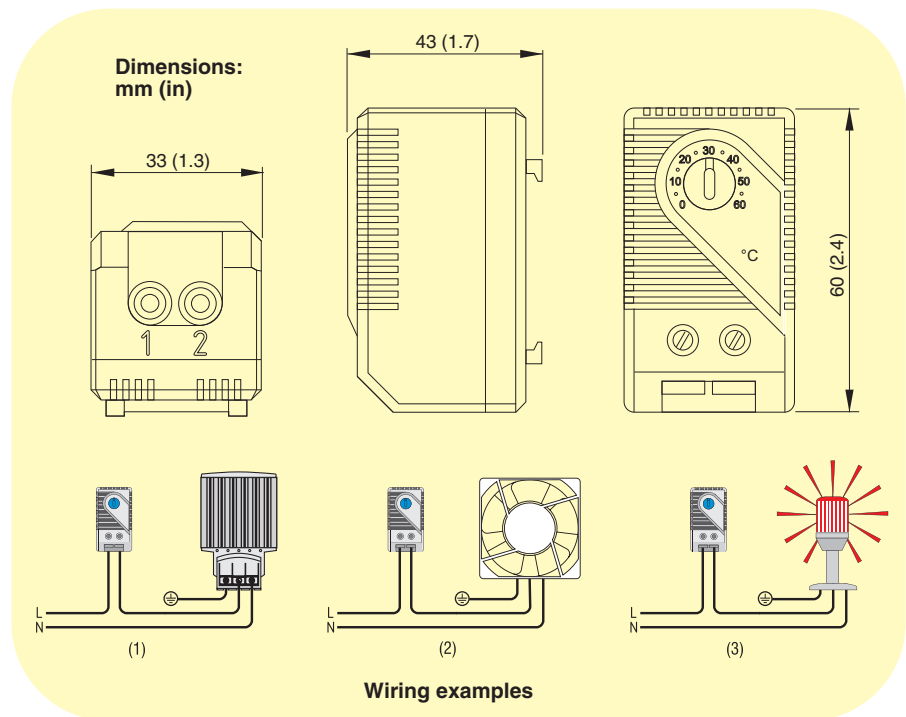
Protection Type: NEMA 2 (IP20)

Operating Temperature: -45 to 70°C (-49 to 158°F)

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.



To Order (Specify Model Number)

MOST POPULAR MODELS HIGHLIGHTED!

MODEL NO.	PRICE	DESCRIPTION
KT01101140900	\$18	Thermostat, NC—open on rise, 32 to 140°F
KT01101141900	18	Thermostat, NO—close on rise, 32 to 140°F
KT01101146900	18	Thermostat, NC—open on rise, 0 to 60°C
KT01101147900	18	Thermostat, NO—close on rise, 0 to 60°C

Comes complete with operator's manual.

Ordering Examples: KT01101140900, thermostat, NC—open on rise, 32 to 140°F, \$18. KT01101147900, thermostat, NO—close on rise, 0 to 60°C, \$18.



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• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters