

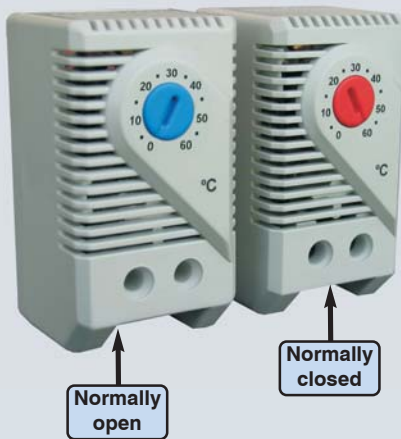
HEATING & COOLING INSTRUMENTS

Small thermostat - Series KT011



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Quick Features :

- Compact design
- Wide adjustment range
- Available with °C or °F scale
- Color coded temperature dials
 - Normally closed thermostats have a red temperature dial
 - Normally open thermostats have a blue temperature dial
- DIN rail mountable
- UL, cUL, CSA, CE

Technical Data :

Sensor element : Thermostatic bi-metal
 Temperature range : 0°C-60°C (32°F-140°F)
 Maximum tolerance : ±4K (7.2°F)
 Switching difference : 7°C±3K (12.6°F±5.4°F)
 Switching capacity : 15A resistive / 2A inductive @ 120V AC
 10A resistive / 2A inductive @ 250V AC
 Interference suppression : N (VDE 0875)
 Connection : 2 pole terminal for AWG 14 max. (2.5mm²)
 Mounting : Clip for Eurobex 880 TS35 DIN rail
 Protection type : IP20

CATALOG NUMBER	CONTACT TYPE	SCALE (°C or °F)	HOUSING	DIMENSIONS (H X W X D)	SHIPPING WEIGHT
01146.9-00	Normally closed	0°C-60°C	Plastic (UL94V-0)	2.4"X1.3"X1.4"	1
01147.9-00	Normally open	0°C-60°C	Plastic (UL94V-0)	2.4"X1.3"X1.4"	1
01140.9-00	Normally closed	32°F-140°F	Plastic (UL94V-0)	2.4"X1.3"X1.4"	1
01141.9-00	Normally open	32°F-140°F	Plastic (UL94V-0)	2.4"X1.3"X1.4"	1

Thermostat - Series FZK011



Quick Features :

- Wide adjustment range
- Available with °C or °F scale
- Change-over, snap-action contact
- Available for 120V AC or 230V AC
- An integrated resistor (RF) can be additionally connected to increase accuracy when the thermostat is used with a heater.
- DIN rail mountable
- CE

Technical Data :

Sensor element : Thermostatic bi-metal
 Temperature range : 10°C-60°C (50°F-140°F)
 Switching difference : ~4K (7.2°F), ~0.5K (1°F) with RF
 Switching capacity : Break contact 10A res./4A ind. @ 250V AC
 Make contact 5A res./2A ind. @ 250V AC
 Interference suppression : N (VDE 0875)
 Connection : 4 pole terminal for AWG 14 max. (2.5mm²)
 Mounting : Clip for Eurobex 880 TS35 DIN rail
 Protection type : IP20

CATALOG NUMBER	VOLTAGE (See note)	SCALE (°C or °F)	HOUSING	DIMENSIONS (H X W X D)	SHIPPING WEIGHT
01170.9-01	120V AC	10°C-60°C	Plastic (UL94V-0)	2.64"X1.97"X1.5"	1
01170.0-00	230V AC	10°C-60°C	Plastic (UL94V-0)	2.64"X1.97"X1.5"	1
01170.9-00	120V AC	50°F-140°F	Plastic (UL94V-0)	2.64"X1.97"X1.5"	1
01170.0-01	230V AC	50°F-140°F	Plastic (UL94V-0)	2.64"X1.97"X1.5"	1

* Note : Voltage only needs to be specified if optional use of RF resistor is desired.