

Representative Photo Only
(actual product may vary based on configuration selections)

Thermostat alarm cooling 0°C to +60°C, 1N/O

- A large range of thermostats (cooling and heating), hygrometers and hygrometers for control of heating and cooling
- Pressure compensation devices to prevent build up of condensation in areas of rapid temperature rise, or high pressure spray
- Drainage device for the removal of excess moisture
- Contact NHP for a custom heating or cooling solution

SPECIFICATIONS

Component Type	Heaters Filter Fans Regulating Devices	Thermostat
Application Type(s)		Cooling
Setpoint Range(s)		0 ... 60°C
Switch Difference		7K (± 4K tolerance)
Sensor Element		Thermostatic Bi-Metal
Contact Type		Normally open, bimetal snap-action contact
Max. Switching Capacity		10A @ 250V AC, 15A @ 120V AC, 30W @ 24-72V DC
Inrush Current, Max		16 A
Service Life, Contacts		100000 cycles
Optical Indicator		No Y/N
Mounting		DIN-35 Rail Mount
Material, Body / Housing		Plastic material
Colour, Body / Housing		Light Grey colour
Height		60 mm
Width		33 mm
Depth		43 mm
Weight		0.04 kg
IP Rating		IP20
Storage Temperature, Min		-45 °C min
Storage Temperature, Max		80 °C max
Operating Temperature, Min		-45 °C min
Operating Temperature, Max		80 °C max
Relative Humidity, Max		95 %RH
Approvals		VDE

Catalogue No: **KTS 01141**

THERMOSTAT COMPACT COOLING 0 TO +60 DEGREES CELSIUS 1 NO

Enclosures and Climate Control > Climate Control > Heaters and Regulating Devices > Anti-Condensation Heaters and Regulating Devices > Regulating Devices > Compact Thermostats for Cooling Applications



REFERENCES

IECEX Certificate -

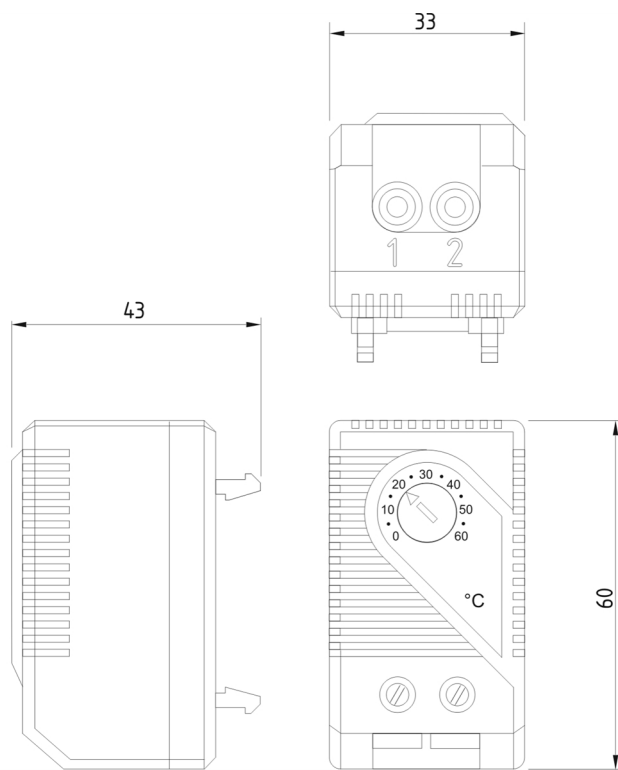
Supplier Declaration of Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue & Product Selection: -

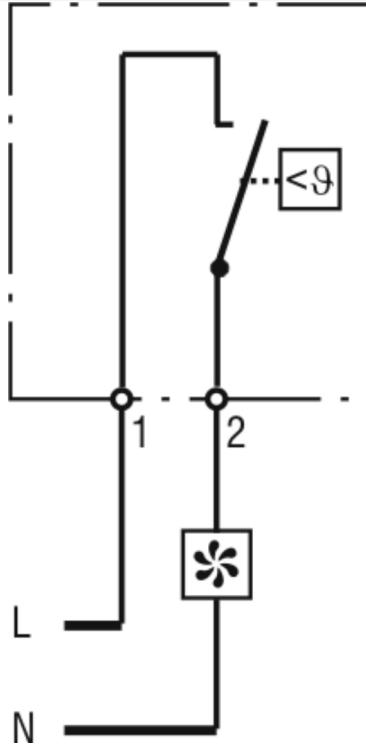


Dimension Diagram

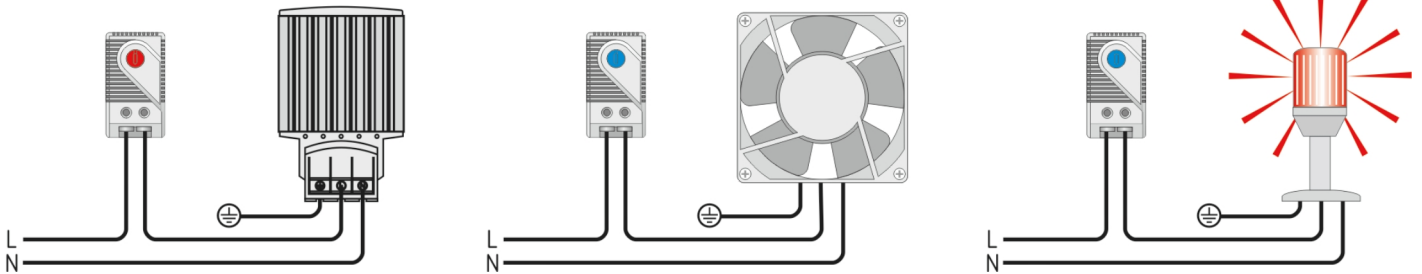
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Connection / Wiring Diagram



Technical Diagram