

# Temperature relay, DIN, AC/DC 24V - 240V

Relay with temperature sensor, that activates depending on measured and set temperature, function and hysteresis.



Relay with temperature sensor, that activates depending on measured and set temperature, function and hysteresis. The included sensor is connected to the relay with its 2 meter long wire, allowing it to reach most places.

The temperature is set by turning the dial in the front of the relay, from -15 to 45 degree, and hysteresis from 0.5 to 5 degree. The relay can be set to Heat or Cool, or you can manually override the sensor by setting it to constant On or Off.

When cooling, the relay is activated when the temperature rises over the target temperature. The relay will continue to be activated until the temperature again drops below the target temperature, minus the set hysteresis. When heating, it will work in the reverse, and activate when the temperature drops below the target.



Buy online at [www.matronics.eu/612018](http://www.matronics.eu/612018)

## Specifications

Max voltage	250V AC, 24V DC
Max current	16A
Operating-temperature	-20 to 55 degrees
Levetid elektronisk	10.000.000 switches
Lifetime electronics	1.000.000 switches
Target-temperature	-15 to 45 grader
Hysteresis	0.5 to 5 degree

## Product overview

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SKU 612018  
Dimensions: 64 x 90 x 18mm

Product pictures

