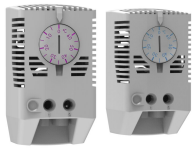


Thermostat, ETR

Data Solutions



This adjustable temperature thermostat, ETR, for any enclosure, with either a normally open (NO) or normally closed (NC) contact, is used to control installed devices. Such devices could be a filter fan or a fan heater, that should turn on or off at the required temperature level, set by the user. The result is reduced operational cost.

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?? UL 508A ?? ??

cULus_UL Listed

CE

UKCA

EAC

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Description: Thermostat with NC/NO contacts to manage temperature in panels. ETR202 with a normally closed contact for regulating heaters. ETR201 with a normally open contact for regulating cooling devices or signal devices. Sensor element thermostatic bimetal. Mounting clip for 35 mm DIN rail (EN 60715).

Material: Plastic according to UL94 V-0.

Setting range: 0 °C to +60 °C. **Switching temperature difference** less than 7 °K, and **switching point tolerance** ±4 °K.

Switch capacity: 240 V AC, 10(2) A. 120 V AC, 15(2) A. 24 V DC, 30 W. Value in brackets for inductive load.

Operating temperature: -20 °C to +80 °C.

Service life: > 100,000 cycles.

Connection: Screw terminal for cable (0.5 to 2.5 mm²).

Protection: IP 20.

Approvals: CE, EAC, cULus_UL Listed.

Finish: RAL 7035.

Pack quantity: 1 piece.

Switch capacity: 240 V AC, 10(2) A. 120 V AC, 15(2) A. 24 V DC, 30 W; value in brackets for inductive load

Operating temperature: -20 °C to +80 °C

Service life: > 100,000 cycles

Connection: Screw terminal for cable (0.5 to 2.5 mm²)

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Table 1/2

□□□	□□	□□	□□	□□	□□	□□
ETR201	72mm	40mm	36mm	□□	□□	□□□

