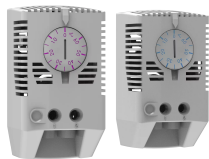


Thermostat, ETR

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.

INDUSTRY STANDARDS

UL 508A Component Recognized
cULus_UL Listed

CE
UKCA
EAC

FEATURES

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)

SPECIFICATIONS

Table 1/2

Catalog Number	E-Number	Height	Width	Depth	Material	Finish
ETR202	2519084	72mm	40mm	43mm	Plastic	Smooth
ETR201	2519083	72mm	40mm	36mm	Plastic	Smooth

Table 2/2

Catalog Number	E-Number	Color	Color Code
ETR202	2519084	Light Grey	RAL 7035
ETR201	2519083	Light Grey	RAL 7035

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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