


Room temperature controller insert 24 V~ with NC or NO contact, 1-way switch and control light



| Specification | Order No. | Packing unit | PS | EAN |
|---|-----------|--------------|----|---------------|
|  | 2473 00 | 1/5 | 02 | 4010337104391 |

Features

- Control of electrothermal servos for 24 V~.
- Control of room temperature in closed rooms.
- Manual switch-off of temperature control.
- Input terminal for activating the cooling temperature (ECO) with the master clock.
- Input terminal for activating cooling mode with central control.
- Internal temperature sensor.
- Frost protection function.
- Silent switching.
- Temperature drop detection (calls up the frost protection temperature when the window is opened).
- Output signal: Pulse width modulation (PWM) or two-point control (On/Off).
- Adaptation to valves (normally open or normally closed).
- Offset setting (correction value for the measured temperature).
- Setting range of the room temperature can be limited with setting rings.
- Valve protection function (opening and closing of the valve once a week).

Technical data

| | |
|-----------------------|--|
| Rated voltage: | AC 24 V SELV ($\pm 10\%$), 50/60 Hz |
| Connected load: | 24 W |
| Standby: | < 0.1 W |
| Number of servos: | 1 to 5 |
| Installation: | in device box in accordance with DIN 49073 |
| Cable length, inputs: | Max. 100 m |
| Ambient temperature: | -5 to +45 °C |