

# Monomat

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Ref. : 10001

## Time switches for modular boards 1 module, 1 channel

### Features

- 1 channel analogical time switch intended to control heating, lighting, watering, access control, etc.
  - Easy programming by fixed segments.
  - Easy time setting and programming

- Pivoting protective cover.
- Connection by protected cage terminals.
- 2-position manual control, Auto and pre-set run.

### Functional characteristics

| Cycle                                  | 24 hours       | 7 days       |
|--|----------------|--------------|
| Programming in steps of                | 15 min.        | 1 h. 45 min. |
| Minimum interval between 2 switchings  | 15 min.        | 1 h. 45 min. |
| Minimum number of switchings per cycle | 96             | 96           |
| Switching precision                    | 2 min. 30 sec. | 15 min.      |

### Technical characteristics

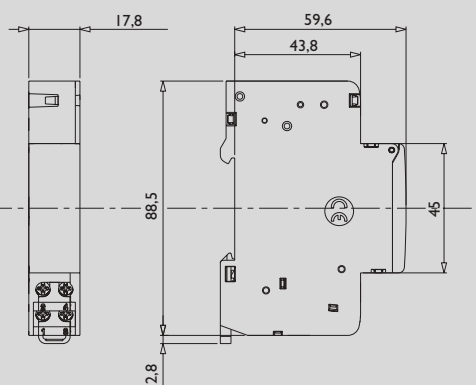
|   |  |
|---|--|
| Power supply  | 230 V ± 10%                              |
| Frequency   | 50 / 60 Hz                               |
| Absorbed power  | approx. 0,5 VA                           |
| Changeover contact                                    | Resistive load 16 A / 250 V              |
| potential free  | Inductive load (cos φ = 0.6) 4 A / 250 V |
| Operating precision                                   | 1 sec / 24 h                             |
| Operating temperature                                 | -10°C to +55°C                           |
| Storage temperature                                   | -10°C to +55°C                           |
| Connection by cage terminals, conductor cross section | 1 to 4 mm <sup>2</sup>                   |
| Conformity to the EN 60.730 standard                  | yes                                      |

Performances indicated for an ambient temperature of 20° C

### References

| References   | Cycle | Power reserve | Contact  | Width    |
|--------------|-------|---------------|----------|----------|
| <b>10001</b> | 24 h  | -             | 16 (4) A | 1 module |
| <b>10002</b> | 24 h  | 200 h         | 16 (4) A | 1 module |
| <b>10702</b> | 7 d   | 200 h         | 16 (4) A | 1 module |

### Dimensions



### Mounting

