Analogue universal time switches - tactic 271.1
Item No 02.80.0002.1 / EAN Code 4010940004026

## PRODUCT DESCRIPTION



## APPLICATIONS

- Machinery control
- Heating systems control
- Devices, motors and pumps control


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## TECHNICAL DATA

| Electrical Data |  |
| :---: | :---: |
| Supply voltage | DC 130 V |
|  | AC $230 \mathrm{~V} \pm 10 \% 50-60 \mathrm{~Hz}$ |
| Curret output | Changeover, potential free |
| Current capacity - ohmic load | 16 A / 250 V AC |
|  | 21 A / 250 V AC (UL) |
| Current capacity - inductive load cos.phi 0.6 | 8 A / 250 V AC |
| Switching capacity - minimal | $100 \mathrm{~mA} / 20 \mathrm{~V}$ AC/DC |
| Load incandescent bulb | 1.300 W |
| Power consumption | 2 VA |
| Accuracy | $\pm 1,5$ Second $/$ Day at $20^{\circ} \mathrm{C}$ |
| Power reserve | > 150 Hours |
| Power connection |  |
| Device | Flat connection DIN 6.3 |
| Operating specifications |  |
| Manual switch | Automatic mode |
|  | Fix ON/OFF |
| Channels | 1 |
| Tempering protection | Lead-sealable |
| Program | Weekly program (ON/OFF) |
| Display and format |  |
| Shortest switching time | ON/OFF 2 Hours |
| Operating conditions |  |
| Temperature (operation) | $-20^{\circ} \mathrm{C} \ldots+55^{\circ} \mathrm{C}$ |
| General specifications |  |
| Drive type | Quartz |
| Colour | Grey |
| Weight | 165 g |
| Dimension | $72 \times 72 \times 55 \mathrm{~mm}(\mathrm{H} \times \mathrm{B} \times \mathrm{T})$ |

## Compliance with standards

Protection class
II, according to corresponding mounting
Approval mark
Standards and guidelines

CE
EN 60730-1, EN 60730-2-7

## Scope of delivery

Housing
Glass
Terminal cover
Base

## DIMENSIONAL DRAWINGS



## CIRCUIT DIAGRAMS



