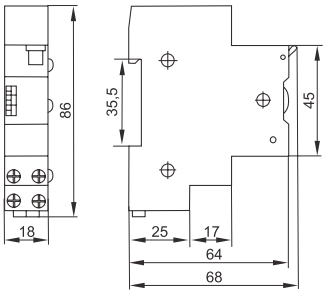
# TO-47 lighting time-delay switch

These devices are intended for automated shutting down/switching on the lighting of staircase landings, corridors or other objects within a pre-defined time period (from 1 to 7 min).

TO-47 is applied in lighting circuits up to 3,5 kW and is intended for using with incandescent and halogen lamps.

## Range

| | Overall dimensions | Name | Rated operating current, V | Package amount, pcs multiple | transport | Product ID |
|---|---|---|---|---|---|---|
| |   | TO47 | 230 | 1 | 200 | MTA30-16 |

## Technical Features

| | |
|---|---|
| Meet standards | IEC 60669-1, IEC 60669-2-3 |
| Rated load circuit voltage, V | 230 |
| Rated control circuit voltage, V | 230 |
| Control button output current, max. mA | 50 |
| Time delay adjustment range, min | 1÷7 |
| Time delay setting interval, min | 0,5 |
| On delay, max. s | 1 |
| Operating temperature range, °C | –25÷+50 |
| Mechanical wear resistance, min. power cycles | 10 000 000 |
| Electrical wear resistance, min. power cycles | 100 000 |
| Protection degree | IP20 |
| Cables size, $mm^2$ | 4,0 |