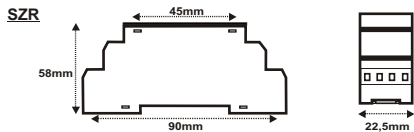
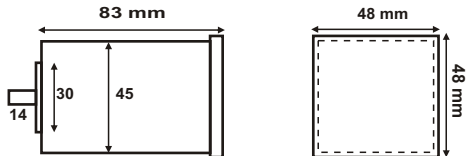


## Dimensions



SKY 48    SKY 48-8P



[www.sky-elevator.EU](http://www.sky-elevator.EU)

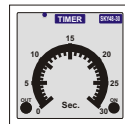
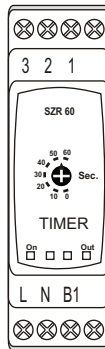


# TIMER

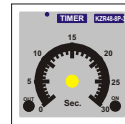


**SKY**

**SKY 48**



**SKY 48\_8P**



## User Guide

V2020.1

## General Specifications

SKY 60 is the delay on timer. When the application of voltage to the timer's supply inputs, the counter starts counting (1-2 contacts are shortcut). End of the adjusted time, counter stops counting and the output becomes on (2-3 contacts are short cut). When the supply voltage cut off, the timer reset.

## Technical Specifications

| Type   | Time Interval (sec) | Electrical Connection | Weight (kg) |
|--------|---------------------|-----------------------|-------------|
| SKY 3  | 0,01...3sec         | PCB Clamp             | 0,06        |
| SKY 6  | 0,01...6sec         | PCB Clamp             | 0,06        |
| SKY 30 | 0,01...30sec        | PCB Clamp             | 0,06        |
| SKY 60 | 0,01...60sec        | PCB Clamp             | 0,06        |
| SKY30M | 0,01...30min        | PCB Clamp             | 0,06        |
| SKY60M | 0,01...60min        | PCB Clamp             | 0,06        |
| SKY3M  | 0,01...3min         | PCB Clamp             | 0,06        |
| SKY6M  | 0,01...6min         | PCB Clamp             | 0,06        |
| SKY10M | 0,01...10min        | PCB Clamp             | 0,06        |

**Supply Voltage** : 220 Vac  $\pm$  %20 ( L,N ), 50 / 60 Hz  
: 24 V ac/dc  $\pm$  % 10 ( N,B1)

**Power Consumption** : < 7 VA

**Ambient Temperature** : -5 °C...+55 °C

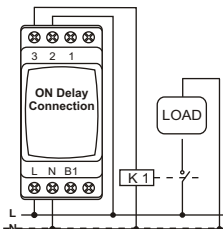
**Control Output** : Relay ,1 Changeover, 10A / 250 Vac

**Electrical Life** : 100.000 ops. (Resistive Load )

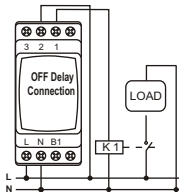
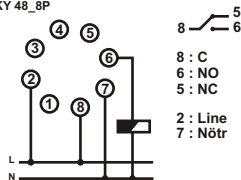
**Connection** : DIN 35 rail or Vertical Installation(Installation springs behind the box should be pushed outward to enable screwing).

## Connection Schemes

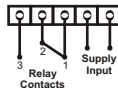
SKY



SKY 48\_8P



SKY 48



**NOTE:** On the OFF Delay connection, Contact 2 should be the same power with the relay power supply