

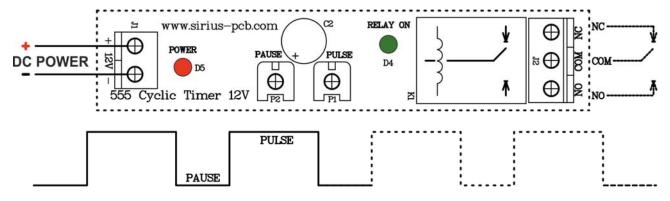
## 555 Cyclic Timer ON 1÷420 sec. OFF 1÷15 sec. №3776



The device is used for automatisation of cyclic industrial processes with adjustable period of time for play mode and for pause. The Timer starts with supp;ying of power supply voltage. Relay output has NO (normally open), NC (normally closed) and COM (common) terminal for powering on of load.

## **Specifications**

- Power supply voltage DC 12V
- Play mode: Cyclic
- The periods of time for power on mode and for power off state are separately adjustable (they can be different)
- Period of time for play mode from 1 to 420 sec.
- Period of time for pause from 1 to 15 sec.
- Maximum allowable load to output relay 240V/7A
- LED indication for Play mode of the Timer
- LED indication for switched on power supply 12V
- LED indication active output
- Protection of reverse powering on power supply voltage
- Size 85mm x 15mm



## Short Instruction of Exploitation

It is powering on power supply voltage **DC 12V** to terminal **J1**, outputs of relay **K1** are to terminal **J2**.

The period of time sets by the trimers **P1** and **P2** as the time for power on mode is regulating by trimer **P1** and for power off (pause) by **P2**. The Timer starts with powering on power supply voltage DC 12V to terminal **J1**.

LED D4 (RELAY ON) indicates power on state of the relay P1 and LED D5 (POWER) powered on power supply voltage 12V.

## Important!!!

It is necessary all the safety measures to be respected in exploitation of the device!

Thank you for choosing us!