

Analogue electronic timer

Ideal for: Automatic Drain Valves - Sampling Valves - Lubrication System - Air Dryers.

TYPE: AT2720

Features

Supply voltage: UL 24 – 240 VAC/VDC - 50/60 Hz (Code **AT2720C02I**)

CE 24 – 240 VAC/VDC - 50/60 Hz

Absorption: 4 mA max.

Operation temperature: -10 to +60 °C

Protection class: IP 65 (according to EN60529) with connector and gasket

Switch holding voltage: 400 V max.

Switch capacity: 1A

Inrush current: 10A for 10 ms

Duty cycle: 100% ED

Switch life: $3 \cdot 10^8$

Repeat accuracy: $\pm 1\%$

Timing temperature coefficient: $\pm 0.005\% - ^\circ\text{C}$

Time ON: ■ from 0.5 to 10 seconds

Time OFF: ■ from 30 seconds to 45 minutes

Set/Reset/Test: membrane key

Circuit: UL 94 V0

Indicators: YELLOW LED for 'power ON'

YELLOW LED for 'valve open'

Manual override: Test

Colour: Black

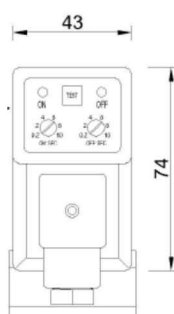
Notes

In case of DC supply, polarity should be reversed: left fast-on positive (+), right fast-on negative (-). Please refer to product instructions for use

Timers are supplied in single boxes with one squared gasket and M3x50 fixing screw (see assembling scheme)



| Dimensions & weights | | AT2720 |
|----------------------|------|--------|
| A | [mm] | 43 |
| B | [mm] | 74 |
| C | [mm] | 20 |
| weight | [kg] | 0.077 |



Assembling scheme

