



# ANLY TIMER

## TFK / AFK FLICKER TIMER



### CHARACTERISTIC :

- Customized CMOS IC for low power consumption, high operation stability and extreme timing accuracy
- Equal start-up time and shut-down time
- Adjustable repeat time intervals
- High accuracy, repeat error  $< \pm 1\%$
- CE certified

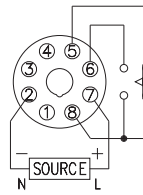
### SPECIFICATION :

Operating voltage	DC(V): 12, 24 AC(V): 12, 24, 110, 220, 240
Allowable operating voltage range	85~110% of rated operating voltage
Rated frequency	50 / 60 Hz
Contact rating	250VAC 5A (resistive load)
Reset time	MAX 0.2S
Power consumption	Approx. 2VA
Life	Mechanical: 5,000,000 times Electrical: 100,000 times
Ambient temperature	-10 ~ +50°C (without condensation & freezing)
Ambient humidity	MAX 85% RH (without condensation)
Altitude	MAX 2000m
Weight	TFK Approx. 200g AFK Approx. 145g

### TYPE SELECTION :

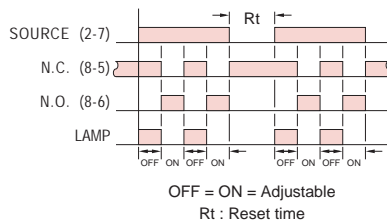
Type	TFK	AFK
Output contact	1C	1C
Time range	2S	3S

## CONNECTION :

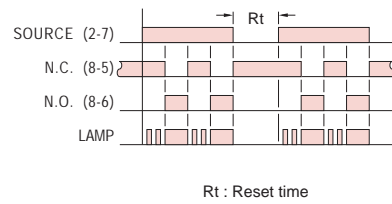


## TIMING CHART :

TFK

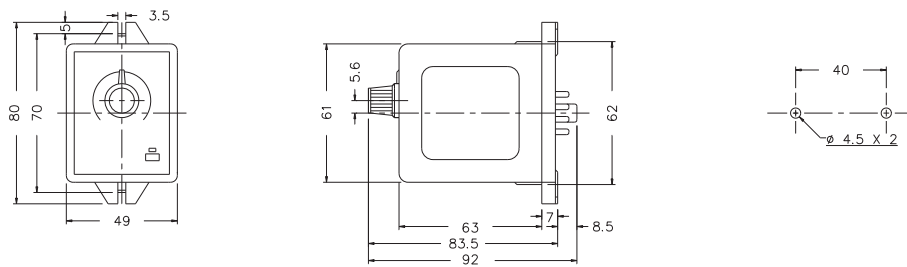


AFK

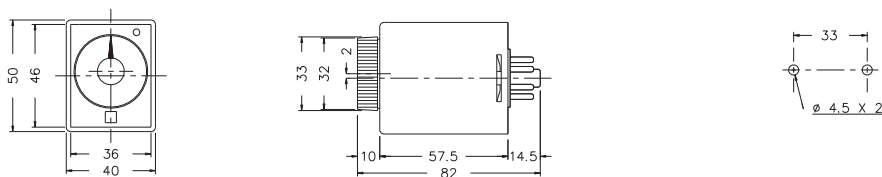


## DIMENSIONS : (mm)

TFK N type(Surface Mounting): Using 8PFA Socket



AFK N type(Surface Mounting): Using PF085A Socket & FH-3



Tolerance:±0.1

## ANLY ELECTRONICS CO., LTD.

<http://www.anly.com.tw>

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