



# ANLY TIMER

## ASTP ANALOGUE TIMER



### CHARACTERISTIC :

- Customized CMOS IC for low power consumption, high operation stability and extreme timing accuracy
- 15 different time ranges available, from 0.1S to 24H
- CE certified

### SPECIFICATION :

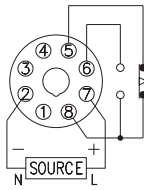
Operating voltage	DC(V): 12, 24 AC(V): 12, 24, 110, 220, 240
Allowable operating voltage range	85~110% of rated operating voltage
Rated frequency	50 / 60 Hz
Contact rating	250VAC 5A (resistive load)
Reset time	MAX 0.1S
Power consumption	Approx. 3VA
Life	Mechanical: 5,000,000 times Electrical: 100,000 times
Ambient temperature	-10 ~ +50°C (without condensation & freezing)
Ambient humidity	MAX 85% RH (without condensation)
Altitude	MAX 2000m
Weight	Approx. 220g

### TYPE SELECTION :

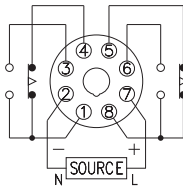
Type	ASTP-N1 / Y1	ASTP-N2 / Y2	ASTP-N / Y
Output contact	1C	2C Delayed	2C Inst.+Delayed
Time range	1 , 2 , 6 , 12 , 30 , 60 or 180S		
	6 , 12 , 30 or 60M		
	3 , 6 , 12 or 24H		

## CONNECTION :

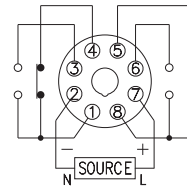
1C



2C Delayed

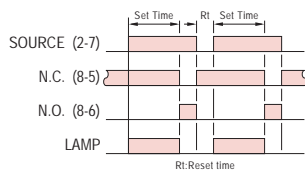


2C Inst.+Delayed

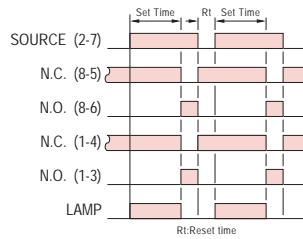


## TIMING CHART :

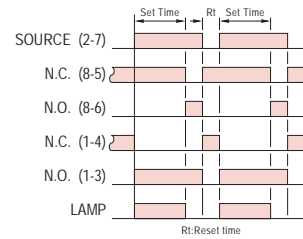
1C



2C Delayed

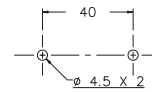
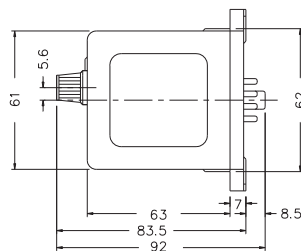
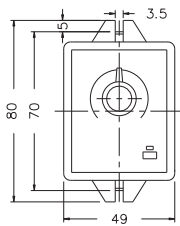


2C Inst.+Delayed

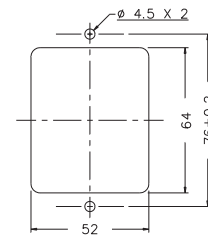
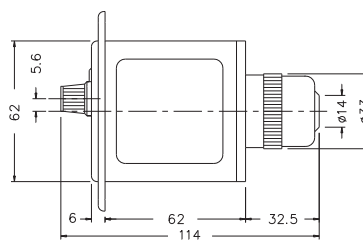
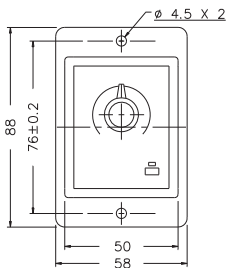


## DIMENSIONS : (mm)

N type(Surface Mounting): Using 8PFA Socket



Y type(Flush Mounting): Using US-08 Socket or P3G-08 Socket



Tolerance:±0.1

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