

AH5E DIGITAL TIMER



CHARACTERISTIC :

- 7-segment-display for clear display and effective monitoring
- Protection against power surge and high frequency interference
- Base-10 (99.99S~99990H) and Base-60 (99M59S or 99H59M) time ranges available
- Available on Count Up model or Count Down model

SPECIFICATION :

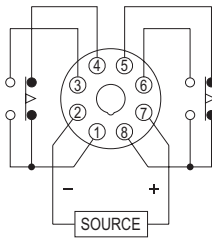
Operating voltage	DC(V): 12, 24 AC(V): 12, 24, 110, 220, 240
Allowable operating voltage range	85~110% of rated operating voltage
Rated frequency	50 / 60 Hz
Contact rating	250VAC 5A (resistive load)
Reset time	MAX 0.1S
Power consumption	Approx. 2VA
Life	Mechanical: 5,000,000 times Electrical: 100,000 times
Ambient temperature	-10 ~ +50°C
Ambient humidity	MAX 85%RH
Weight	AH5E Approx. 180g AH5E-C Approx. 160g

TYPE SELECTION :

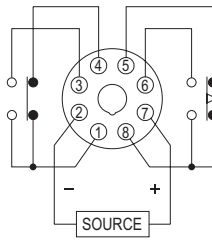
Display \ Output contact	2C	1A1C	G Type	None
2digits	AH5E-2D	AH5E-2DA	AH5E-2DG	
	9.9S , 99S , 9.9M , 99M , 9.9H or 99H			
3digits	AH5E-3D	AH5E-3DA	AH5E-3DG	
	9.99S , 99.9S , 999S , 99.9M , 999M , 99.9H or 999H			
4digits	AH5E-4D	AH5E-4DA	AH5E-4DG	AH5E-C
	99.99S , 999.9S , 9999S , 999.9M , 9999M , 999.9H , 9999H , 99M59S or 99H59M			999.9S , 9999S 999.9M or 9999M

CONNECTION :

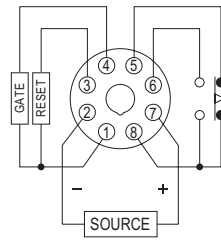
2C



1A1C

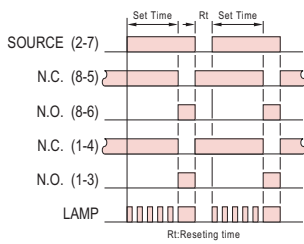


G Type

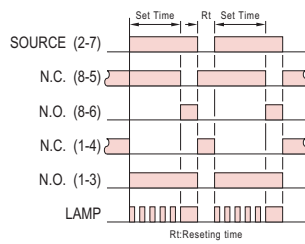


TIMING CHART :

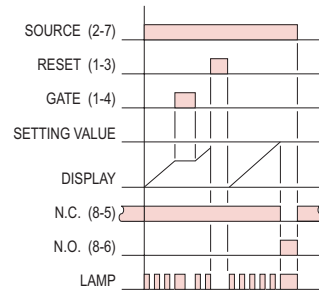
2C



1A1C

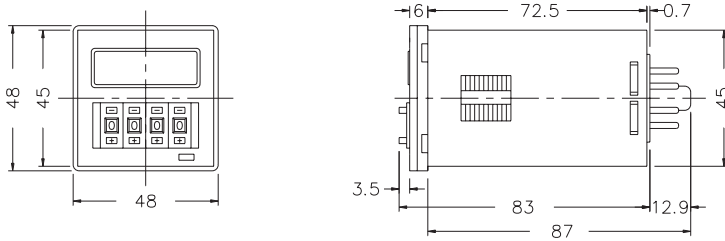


G Type



DIMENSIONS : (mm)

N type(Surface Mounting): Using P2CF-08 or PF085A Socket



Y type(Flush Mounting): Using Y50 Frame & US-08 Socket or P3G-08 Socket

