

# Multi-range Digital Timer

### AH3D-DM



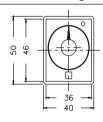
- Using CMOS IC for low power comsumption
- High operation stability
- Extreme timing accuracy
- On delay
- 2 Digit with A/B Mode

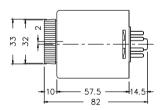
The electronics industrial timers are used in the industries to control the process/opration with specified time interval of repetitive nature. It is basically a time-clock with an arrangement for on/off operation/process at a predetermined specified time-intervals.

### **Technical Data**

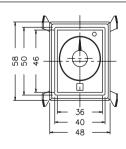
AH3D-DM	
Supply voltage	DC(V): 12, 24, 48 AC(V): 12, 24, 48, 100~120, 220~240
Contact rating	250VAC; 5A Resistive Load
Reset time	0.1 sec max
Power comsumption	Approx. 3VA
Life	Mechanical: 5,000,000 times Electrical: 100,000 times
Ambient temperature	-10 ~ +50′C
Ambient humidity	MAX 85%RH
Time range	Sec: .99 S, 9.9 S, 99 S Min: 9.9 M, 99 M Hr: 9.9 H, 99 H, 990 H
Dimension	50H x 40W x 57.5D mm

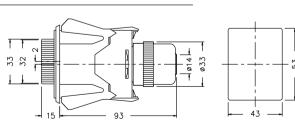
### (Surface Mounting): Using PF-083A Socket





## (Flush Mounting): Using Y-40 Frame & P3G-08 Socket





# Connection (A/B Contact)

