

ASY MULTI-RANGE DIGITAL TIMER



CHARACTERISTIC :

- Crystal oscillator for extreme accuracy
- 7-segment-display for clear display
- Pushwheel switch for accurate setting
- Available on Count Up model or Count Down model
- CE certified

SPECIFICATION :

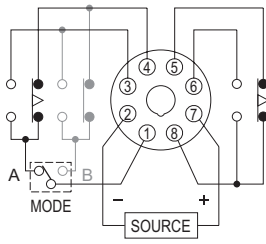
| | |
|-----------------------------------|----------------------------------------------------------|
| Operating voltage | DC(V): 12, 24 AC(V): 12, 24, 110, 220, 240 |
| Allowable operating voltage range | 85~110% of rated operating voltage |
| Rated frequency | 50 / 60 Hz |
| Contact rating | 250VAC 5A (resistive load) |
| Reset time | MAX 0.3S |
| Power consumption | Approx. 3VA |
| Life | Mechanical: 5,000,000 times Electrical: 100,000 times |
| Ambient temperature | -10 ~ +50°C |
| Ambient humidity | MAX 85%RH |
| Weight | Approx. 240g |

TYPE SELECTION :

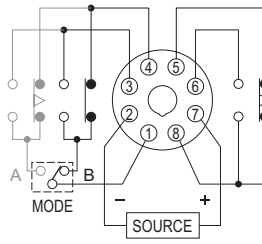
| Model | Single Range Variable | | | Multi-Range Variable | | | |
|------------|---------------------------------------------------|---------|---------|-----------------------------|----------|-----------------------------|----------|
| | 2C | 1A1C | G Type | Mode A / B | G Type | Mode A / B | G Type |
| Type | ASY-2D | ASY-2DA | ASY-2DG | ASY-2SM | ASY-2SMG | ASY-2MH | ASY-2MHG |
| Time range | 9.9S , 99S , 9.9M , 99M , 9.9H or 99H | | | 9.9S / 99S / 9.9M / 99M | | 9.9M / 99M / 9.9H / 99H | |
| Type | ASY-3D | ASY-3DA | ASY-3DG | ASY-3SM | ASY-3SMG | ASY-3MH | ASY-3MHG |
| Time range | 9.99S, 99.9S, 999S, 99.9M, 999M, 99.9H or 999H | | | 99.9S / 999S / 99.9M / 999M | | 99.9M / 999M / 99.9H / 999H | |

CONNECTION :

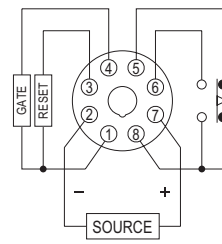
2C, Mode A



1A1C, Mode B

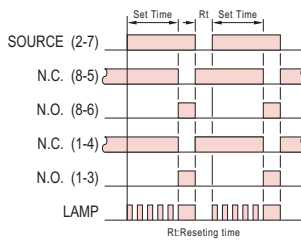


G Type

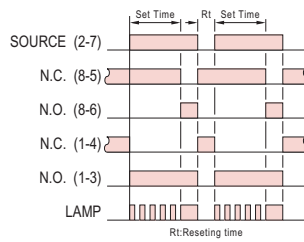


TIMING CHART :

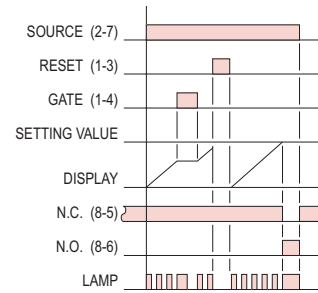
2C, Mode A



1A1C, Mode B

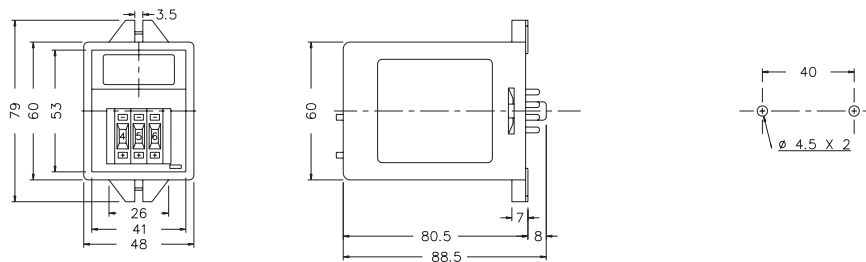


G Type



DIMENSIONS : (mm)

N type(Surface Mounting) : Using PF085A Socket



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

