



ANLY TIMER

AH4CN-R MULTI-RANGE DIGITAL TIMER



CHARACTERISTIC :

- 7-segment-display for clear display and effective monitoring
- Protection against power surge and high frequency interference
- 9.99 second ~ 9990 hour time range
- 2 modes selectable via a slide switch: Mode A (2C) for DPDT time-limiting output contacts and Mode B (1A1C) for SPDT instantaneous and time-limiting output contacts
- External pause contact available on G type
- UL, C-UL recognized and CE certified

SPECIFICATION :

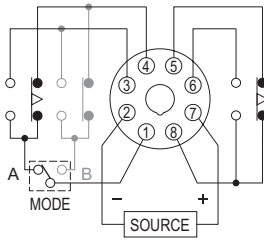
Operating voltage	AC/DC(V): 12~48 or 100~240
Allowable operating voltage range	85~110% of rated operating voltage
Rated frequency	50 / 60 Hz
Contact rating	250VAC 5A (resistive load)
Reset time	MAX 0.1S
Power consumption	Approx. 2.5VA
Life	Mechanical: 5,000,000 times Electrical: 100,000 times
Ambient temperature	-10 ~ +50°C
Ambient humidity	MAX 85%RH
Weight	Approx. 130g

TYPE SELECTION :

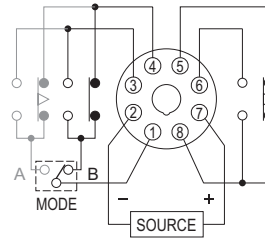
Type	AH4CN-R	AH4CN-RG
Time range	8 Ranges: 9.99S / 99.9S / 999S / 99.9M / 999M / 99.9H / 999H / 9990H	
Output contact	Mode A / B	G Type

CONNECTION :

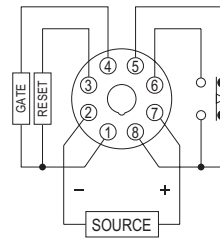
2C, Mode A



1A1C, Mode B

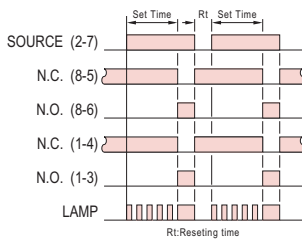


G Type

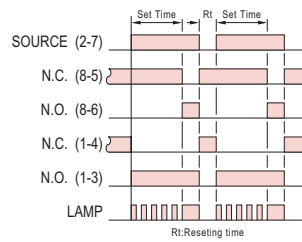


TIMING CHART :

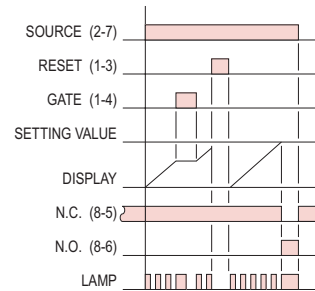
2C, Mode A



1A1C, Mode B

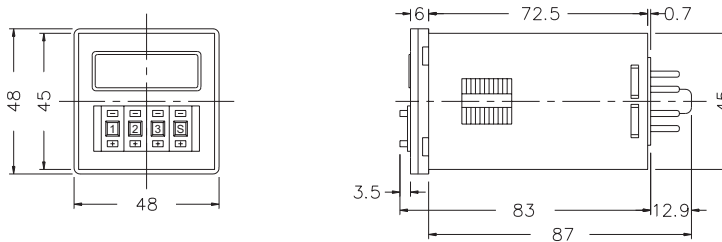


G Type

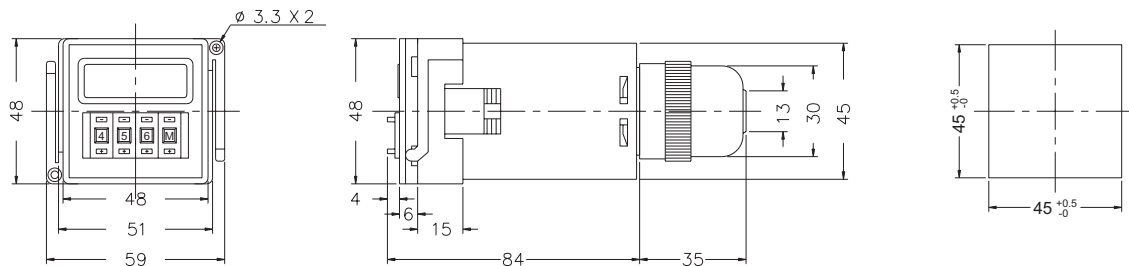


DIMENSIONS : (mm)

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



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



ANLY ELECTRONICS CO., LTD.

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

TAIWAN MAIN OFFICE : ANLY ELECTRONICS CO., LTD.

No.19, Lane 202, Fushou St., Shinjuang City, Taipei, Taiwan 242
TEL: +886-2-2996-3202 FAX: +886-2-2996-2017

MALAYSIA BRANCH : JUSTY ELECTRONICS (M) SDN, BHD.

No.1, Jalan 6/89B, Kawasan Perindustrian Trisegi, Batu 3 1/2 Off Jalan Sungei Besi, 57100 Kuala Lumpur, Malaysia
TEL: +60-3-7983-5758 FAX: +60-3-7981-5052

HONG KONG BRANCH : ANLY ELECTRONICS (HK) LTD.

Flat K, 13/F, Edward Mansion, 141 Prince Edward Road W., Kowloon, Hong Kong
TEL: +852-2397-2505 FAX: +852-2397-6080

CHINA SALES OFFICE : ANLY TECHNOLOGY (WUXI) CO., LTD.

Room 3D, Zhaofeng Building, No.9, Alley 396, Changning Rd., Changning District, Shanghai, China 200042
TEL: +86-21-6213-9371 FAX: +86-21-6212-3483