



ANLY CONTROLLER

AG4Q LATCH RELAY



CHARACTERISTIC :

AG4Q-K and AG4Q-S

- 2 set of C output contacts
- Rising-edge trigger (Power-on) or Falling-edge trigger (Shut-off)
- State will be kept while in shut-off mode until the next signal comes

AG4Q-J

- 2 relays (1a,1b) alternating operating contacts with rising-edge trigger(Power-on)

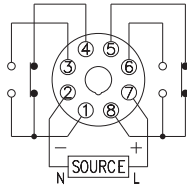
SPECIFICATION :

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 (without condensation & freezing)
Ambient humidity	MAX 85% RH (without condensation)
Altitude	MAX 2000m
Weight	AG4Q-K, AG4Q-J Approx. 210g AG4Q-S Approx. 135g

TYPE SELECTION :

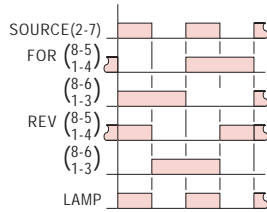
Type	AG4Q-K	AG4Q-S	AG4Q-J
Contact rating	250VAC 5A	250VAC 2A	250VAC 5A
Power off keep on	○	○	----
Trigger edge selection	○	○	----

CONNECTION :

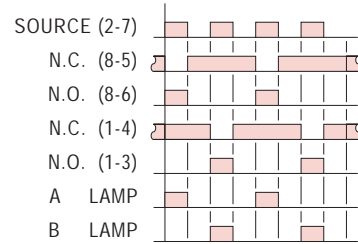


TIMING CHART :

AG4Q-K,S

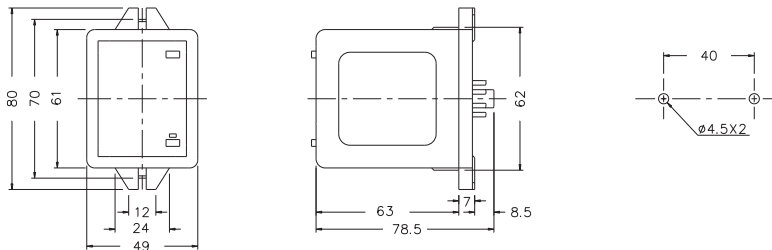


AG4Q-J



DIMENSIONS : (mm)

N type(Surface Mounting): Using 8PFA Socket



Tolerance:±0.1

ANLY ELECTRONICS CO., LTD.

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

TAIWAN MAIN OFFICE : ANLY ELECTRONICS CO., LTD.

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

HONG KONG OFFICE : 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 OFFICE : ANLY TECHNOLOGY (WUXI) CO., LTD.

2F, Building A, Plot 1, No. 28, Zhanhong Rd., Xinwu Dist., Wuxi, Jiangsu, P.R.China
TEL: +86-510-85304801~3

MALAYSIA OFFICE : 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

INDONESIA OFFICE : PT. ANLY ELECTRONICS INDONESIA

Jl. Pangeran Jayakarta 117/B9, Jakarta Pusat, 10730 Indonesia
TEL: +62-21-624-8436 FAX: +62-21-626-1228

NO. AG4Q-W-A