



ONLY CONTROLLER

AG4Q-H EXCHANGE RELAY



CHARACTERISTIC :

AG4Q-H, AG4Q-H3, AG4Q-HC

- Dual motors alternating is possible (when in AUTO mode)
- Single motor operation, motor selectable (when in MANUAL mode)

AG4Q-HS

- 1-3 input contact for motor-alternating signal
- Customized specification available

SPECIFICATION :

Operating voltage	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	Approx. 210g

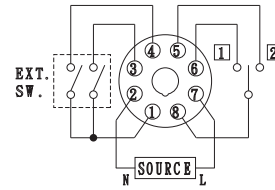
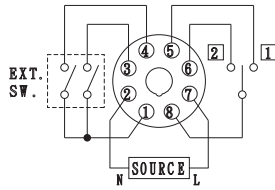
TYPE SELECTION :

Type	AG4Q-H,-HC	AG4Q-H3	AG4Q-HS
Output contact(8-5,8-6)	1a , 1a	1a , 1a	1a , 1a
Input detect delay	3S	immediate	200mS
Single contact exchange operating(1-3)	○	○	○(pulse)
Dual contact operating(1-4)	○	○	- - - -
Exchange operating (AUTO / MANUAL)	○	○	- - - -

CONNECTION :

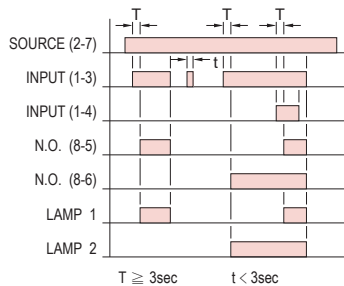
AG4Q-H,AG4Q-H3,AG4Q-HS

AG4Q-HC

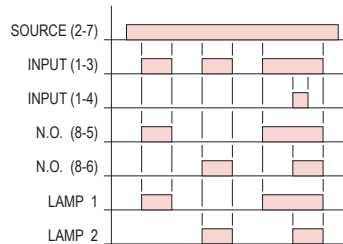


TIMING CHART :

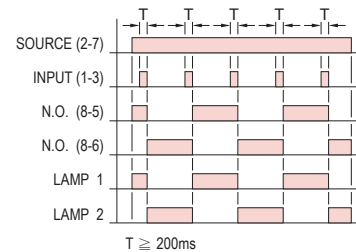
AG4Q-H



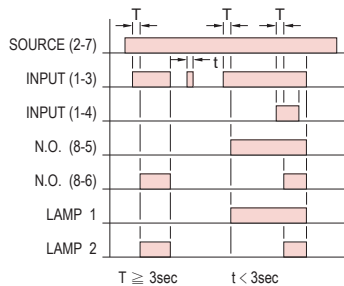
AG4Q-H3



AG4Q-HS

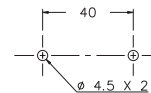
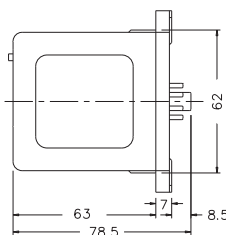
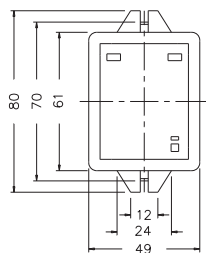


AG4Q-HC



DIMENSIONS : (mm)

N type(Surface Mounting): Using 8PFA Socket



Tolerance:±0.1

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