Product SPECIFICATION SHEET

ACDC DYNAMICS
www.acdc.co.za

AH5N / AH5N-S



CHARACTERISTIC :

- Wide operating voltage range in a single unit, from AC/DC 24V~240V
- 8 timing ranges from 1sec to 600hour by pushwheel switch
- 2 modes selectable via slide switch: Mode A (2C) for DPDT time-limiting output contacts and Mode B (1A1C) for SPDT instantaneous and time-limiting output contacts
- UL, C-UL recognized and CE certified

SPECIFICATION :

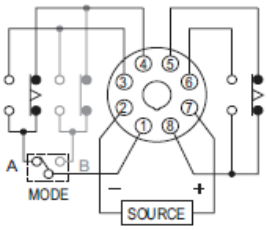
Operating voltage	AC/DC(V): 24 ~ 240
Allowable operating voltage range	85~110% of rated operating voltage
Rated frequency	50 / 60 Hz
Contact rating	250VAC 5A (resistive load)
Reset time	MAX 0.2S
Power consumption	Approx. 2VA
Life	Mechanical: 5,000,000 times Electrical: 100,000 times
Ambient temperature	-10 ~ +50℃
Ambient humidity	MAX 85%RH
Weight	Approx. 130g

TYPE SELECTION :

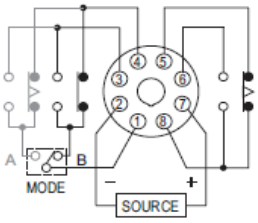
Type	AH5N
Output contact	Mode A / B
Time range	1S / 10S / 1M / 10M / 1H / 10H / 60H / 600H

CONNECTION :

Mode A

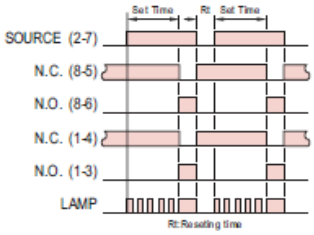


Mode B

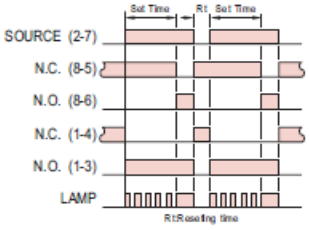


TIMING CHART :

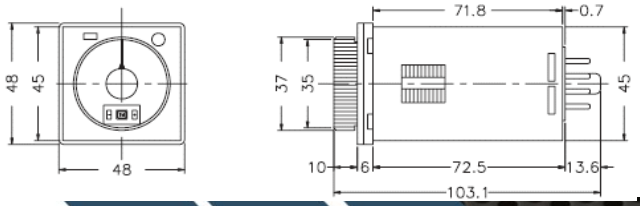
Mode A



Mode B



DIMENSIONS : (mm)



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