

H3Y-2/2L/4 H3Y-2□/2L□/4□ H3Y-2V□/2LV□/4V□



With Y-20

- Using CMOS IC, high reliability and stability
- 6 timing series available, from 1sec to 60hrs (H3Y-2□/-2V□, H3Y-2L□/-2LV□, H3Y-4□/-4V□)
- Flicker Relay can select by DIP switch (H3Y-2□/-2V□, H3Y-2L□/-2LV□, H3Y-4□/-4V□)
- Wide variety of time ranges (1sec to 60hrs) (H3Y-2, H3Y-2L, H3Y-4)
- Two output contacts (H3Y-2/-2□/-2V□, H3Y-2L/-2L□/-2LV□) or Four output contacts (H3Y-4/-4□/-4V□)
- Bi-Color LED provides status indication for power ON and time UP
- Wide operating voltage AC/DC 100~240V (H3Y-2V□, H3Y-2LV□, H3Y-4V□)
- Use adapter (Type Y-20) for flush mount

SPECIFICATIONS

DIMENSIONS(mm)		28H×22W×55D		
MODEL		H3Y-2/H3Y-2L/H3Y-4	H3Y-2□/-2L□/-4□	H3Y-2V□/-2LV□/-4V□
FULL TIME RANGE		SEC : 1, 3, 6, 10, 30, 60 MIN : 3, 6, 10, 30, 60 H R : 3, 6, 10, 30, 60	A: 1S, 10S, 1M, 10M B: 3S, 30S, 3M, 30M C: 6S, 60S, 6M, 60M D: 1M, 10M, 1H, 10H E: 3M, 30M, 3H, 30H F: 6M, 60M, 6H, 60H	A: 1S, 10S, 1M, 10M B: 3S, 30S, 3M, 30M C: 6S, 60S, 6M, 60M D: 1M, 10M, 1H, 10H E: 3M, 30M, 3H, 30H F: 6M, 60M, 6H, 60H
RATED VOLTAGE		DC(V):12, 24, 48, 110 AC(V):12, 24, 48, 110, 220, 240 50/60Hz		AC/DC(V):100~240 50/60Hz
INDICATOR OPERATING		ON-Green UP-Red		
o/p C O N T A C T	MODE	H3Y-2/H3Y-2□/H3Y-2V□	H3Y-2L/-2L□/-2LV□	H3Y-4/H3Y-4□/H3Y-4V□
	TIME LIMIT 1C			
	TIME LIMIT 2C	5A 250VAC Resistive Load	10A 250VAC Resistive Load	5A 250VAC Resistive Load(4C)
	INSTANTANEOUS 1C			
L I F E	MECHANICAL	5×10 ⁶ times		
	ELECTRICAL	10 ⁵ times		
RESET TIME		0.1 sec max		
CONSUMED POWER		2VA		
AMBIENT TEMPERATURE		-10°C~+55°C		
AMBIENT HUMIDITY		45~85%RH		
WEIGHT		Approx. 45g		

CONNECTION DIAGRAMS & TIMING CHARTS

<p>H3Y-2, H3Y-2□, H3Y-2V□ ON DELAY TIMER</p>	<p>H3Y-2□, H3Y-2V□ FLICKER RELAY</p>
<p>H3Y-2L, H3Y-2L□, H3Y-2LV□ ON DELAY TIMER</p>	<p>H3Y-2L□, H3Y-2LV□ FLICKER RELAY</p>
<p>H3Y-4, H3Y-4□, H3Y-4V□ ON DELAY TIMER</p>	<p>H3Y-4□, H3Y-4V□ FLICKER RELAY</p>

DIMENSIONS

Surface Mounting (N Type) : Using PYF08A, PYF08A-E, PTF08A, PTF08A-E, PYF14A, PYF14A-E Socket

Flush Mounting (Y Type) : Using Y-20 Adapter+PYF08A, PYF08A-E, PTF08A, PTF08A-E, PYF14A, PYF14A-E Socket

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