

SH2-A□/SH2-B□/SH2-C□/SH2-D□

STON

**HIGH-PERFORMANCE
MULTI-FUNCTION
MULTI-RANGE TIMER**

**多功能多變段
高信賴度積體電路
限時繼電器**

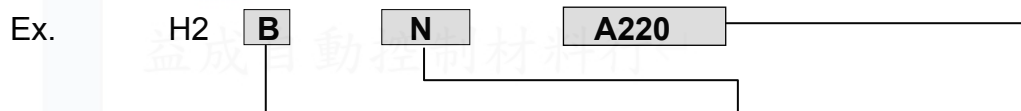


SH2-BN

SH2-CY

- CE Approved.
- STON or P&B RELAY inside.
- Using MOTOROLA CMOS IC.
- Multi-Range & Multi-Function.
- CE 認證。
- 內部採用美國第一品牌 P&B 繼電器。
- 使用 MOTOROLA 計時 IC。
- 每種規格具有四段時間調整。
- 可切換成閃爍繼電器，瞬時限時接點亦可切換。

ORDERING INFORMATION 訂購說明



Timer type 型式	Timer range 時間範圍		Type 型式	Operating voltage 電壓範圍
SH2	A	1S/10S/1M/10M	N:Surface Mounting 露出型 Y:Flush Mounting 埋入型	D12: DC12V
	B	3S/30S/3M/30M		D24: DC24V
	C	6S/60S/6M/60M		D48: DC48V
	D	1M/10M/1H/10H		A12: AC12V
				A24: AC24V
				A110: AC110V
				A220: AC220V
				A240: AC240V
				A380: AC380V
				A440: AC440V

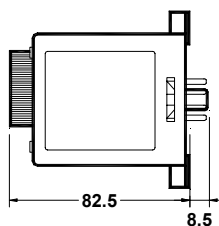
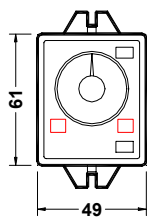
SPECIFICATIONS & CHARACTERISTICS 規格 & 特性

Type 型式	SH2-A□ / SH2-B□ / SH2-C□ / SH2-D□	
Rate operation voltage 額定電壓	DC: 12V/24V/48V AC: 12V/24V/110V/220V/240V/380V/440V	
Operating voltage range 電壓使用範圍	DC: 85%~110% AC: 80%~110%	
Rated frequency 額定頻率	AC: 50~60Hz	
Rated power consumption 額定功率消耗	About: 2VA	
Rated control capacity 輸出容量	DC: 5A 28VDC AC: 5A 250VAC P.F.=1	
Setting accuracy 設定誤差	± 10%	
Reset time 復歸時間	Less than 0.1s	
Life 壽命	Mechanical 機械	5000000
	Electrical 電氣	100000
Output arrangement 輸出方式	Timed-out 1 form C ◦ Instantaneous 1 form C / Timed-out 2 form C	
Max. temperature rise 最大溫升	55 deg.	
Ambient temperature 周圍溫度	-10℃ to +65℃ 但不結冰結露 But no ice	
Ambient humidity 周圍溼度	Max. 85% RH	
Weight 重量	N type : About 235g / Y type : About 245g	

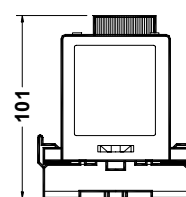
SH2-A□/SH2-B□/SH2-C□/SH2-D□

DIMENSIONS 规格尺寸

SH2-□N

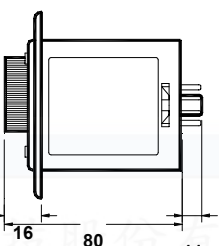
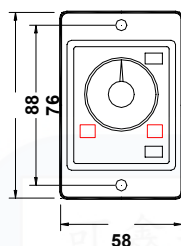


SH2-□N + 8PFA

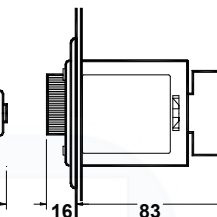
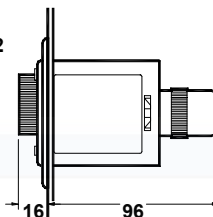
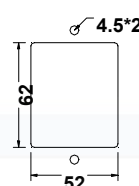


UNIT :mm

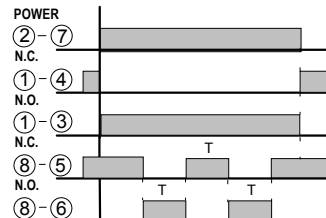
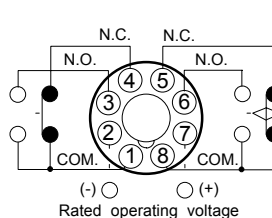
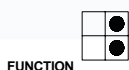
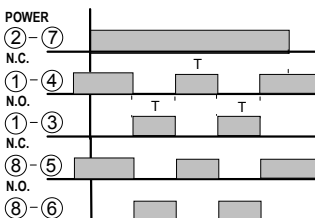
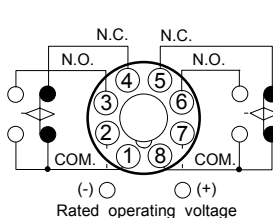
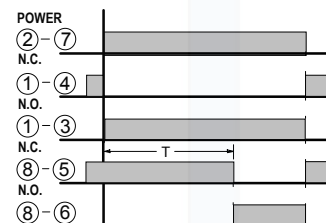
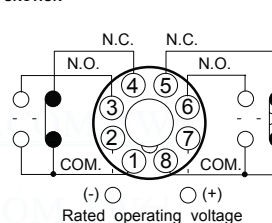
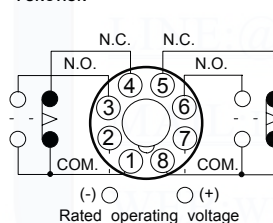
SH2-□Y



INSERT HOLE SH2-□Y + US-08 SH2-□Y + P3G-08



OPERATION 操作方式



COM. : Common terminal
N.C. : Normally closed contact
N.O. : Normally open contact

●△● : Timed out contact
○ ○ : Instantaneous contact

COM. : Common terminal
N.C. : Normally closed contact
N.O. : Normally open contact

●△● : Flicker out contact
○ ○ : Instantaneous contact

- NOTE:
- Set time should be greater than min. operation time.
 - Once power is cut off or timing operation is completed, Power off time is needed to start the operation again.
 - Do not change the set time during operation.
 - When changing set time, cut off power and set the time.