

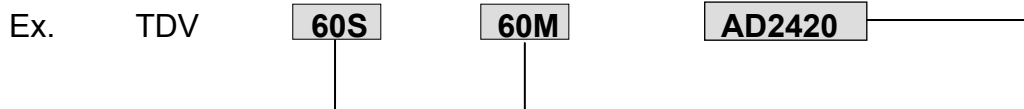
<h1>STON</h1>	<b>COMPACT SIZE TWIN TIMER</b>	體積小 雙調型 限時繼電器
---------------	--	---------------------



TDV

- CE Approved .
- STON or P&B RELAY inside.
- Using MOTOROLA CMOS IC.
- Can order operation voltage AC/DC 24~240V.
- CE 認證。
- 內部採用美國第一品牌 P&B 繼電器。
- 使用 MOTOROLA 計時 IC。
- 可選擇操作電壓為 AC/DC24~240V 。
- 採 SMD 技術,體積小、經濟實用。

◦ **ORDERING INFORMATION 訂購說明**



Timer type 型式	Timer range 時間範圍					Operating voltage 電壓範圍
TDV	OFF		ON			
	6S	12S	30S	60S	3M	
	6M	12M	30M	60M	6H	
						D12 : DC12V D24 : DC24V A110 : AC110V A220 : AC220V A240 : AC240V <b>AD2420 : AC/DC 24~240V</b>

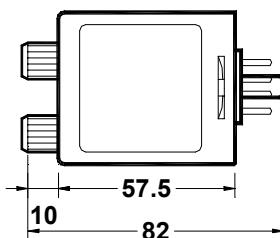
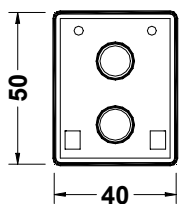
◦ **SPECIFICATIONS & CHARACTERISTICS 規格 & 特性**

Type 型式	TDV	
Rate operation voltage 額定電壓	DC: 12V/ 24V	AC: 110V/ 220V/ 240V <b>AC/DC24~240V</b>
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 from C	
Max. temperature rise 最大溫升	55 deg.	
Ambient temperature 周圍溫度	-10°C to +65°C 但不結冰結露 But no ice	
Ambient humidity 周圍溼度	Max. 85% RH	
Weight 重量	About 170g	

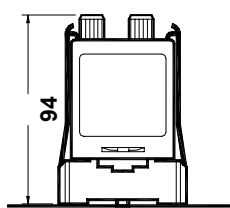
◦ **DIMENSIONS** 規格尺寸

TDV

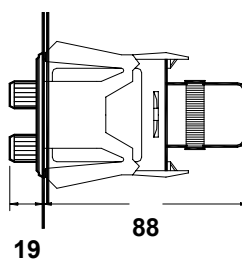
UNIT :mm



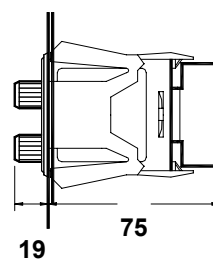
TDV + PF085A + FH-3 ×2



TDV + US-08

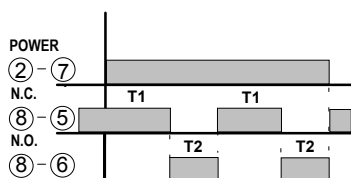
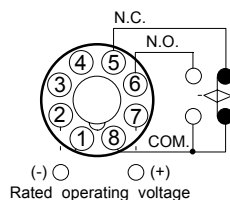


TDV + P3G-08



◦ **OPERATION** 操作方式

TDV



COM. : Common terminal      ● ◊ ● : Flicker out contact  
 N.C. : Normally closed contact      ○ ◊ ○ : Instantaneous contact  
 N.O. : Normally open 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.