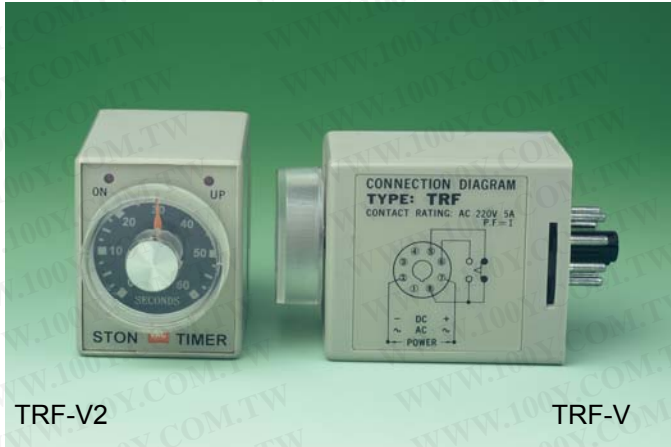


|               |                        |         |
|---------------|------------------------|---------|
| <h1>STON</h1> | <b>OFF DELAY RELAY</b> | 斷電延遲繼電器 |
|---------------|------------------------|---------|



- CE Approved .
- MOTOROLA IC inside.
- The largest time is 10 minutes .
- CE 認證 ◦
- 使用美國 MOTOROLA IC ◦
- 最大之斷電延遲時間為 **10M** ◦
- 具有兩組接點之 TRF-V2 ◦

**勝特力材料 886-3-5753170**  
**勝特力电子(上海) 86-21-34970699**  
**勝特力电子(深圳) 86-755-83298787**  
[Http://www.100y.com.tw](http://www.100y.com.tw)

**ORDERING INFORMATION 訂購說明**

Ex   
 TRF   
 V                     
 60S                                     
 A220

| Controller Type 型式       | Time range 時間範圍 |            |     |            | Operating voltage 電壓範圍 |        |
|--------------------------|-----------------|------------|-----|------------|------------------------|--------|
| V : TRF-V<br>V2 : TRF-V2 | 1S              | 0.1S TO 1S | 60S | 6S TO 60S  | D12:                   | DC12V  |
|                          | 6S              | 0.6S TO 6S | 3M  | 10S TO 3M  | D24:                   | DC24V  |
|                          | 10S             | 1S TO 10S  | 6M  | 10S TO 6M  | D48:                   | DC48V  |
|                          | 30S             | 3S TO 30S  | 10M | 20S TO 10M | A12:                   | AC12V  |
|                          |                 |            |     |            | A24:                   | AC24V  |
|                          |                 |            |     |            | A110:                  | AC110V |
|                          |                 |            |     |            | A220:                  | AC220V |
|                          |                 |            |     |            | A240:                  | AC240V |
|                          |                 |            |     |            | A380:                  | AC380V |
|                          |                 |            |     |            | A440:                  | AC440V |

**SPECIFICATIONS & CHARACTERISTICS 規格 & 特性**

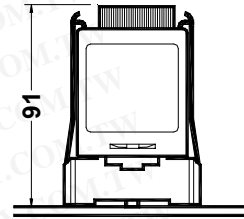
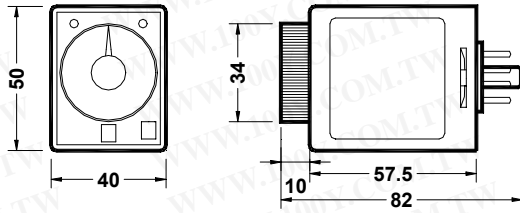
| Type 型式                        | TRF-V  | TRF-V2               |
|--------------------------------|--|----------------------|
| Rate operation voltage 額定電壓    | DC:12V/ 24V/ 48V AC:12V/ 24V/ 110V/ 220V/ 240V/ 380V/ 440V |                      |
| Operating voltage range 電壓使用範圍 | DC: 85%~110% AC: 80%~110%                                  |                      |
| 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    | AC: 3A 250VAC P.F.=1                                       | AC: 2A 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        | Time out 1 form C  | Time out 2 form 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 规格尺寸

TRF-V/TRF-V2

TRF-V/TRF-V2 + PF085A + FH-3×2

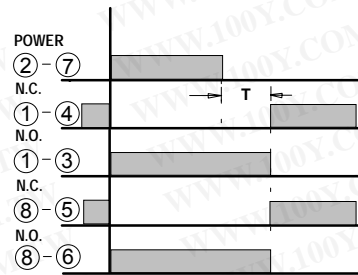
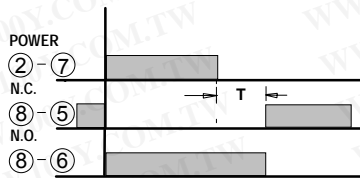
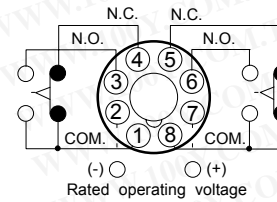
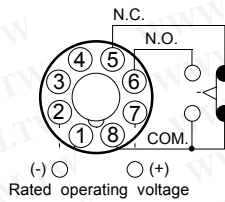
UNIT :mm



## ◦ OPERATION 操作方式

TRF-V

TRF-V2



COM. : Common terminal      ○▽○ : Off time 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.

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