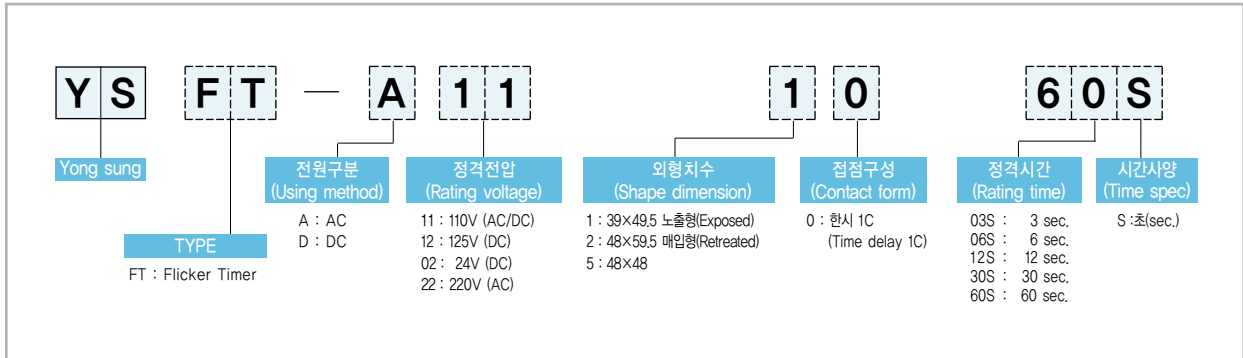


12-3

후리카 타이머 Flicker Timer

형식 구분도 | Type Classification Diagram



특징 | Features

- IC를 사용하여 점멸되는 시간이 일정합니다.
- 소형이면서 고신뢰성입니다.
- 소형화로 소비전력이 적습니다.
- 동작 시간을 임의로 가변할 수 있습니다. (주 - on, off duty 비 50% 고정)
- Switching time is constant by using IC.
- Compact size and high reliability.
- With small size, power consumption is economized.
- Operating time can be optionally changed. (Note - on/off duty rate is fixed at 50%.)

성능 개요 | Shape / Dimension Drawing

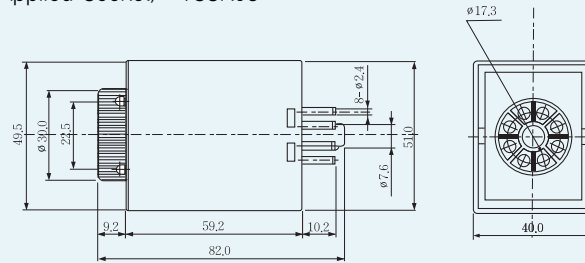
정격전압 (Rating voltage)	AC 110V 50/60Hz AC 220V 50/60Hz DC 24V/110V/125V
설정오차 (Setting error)	정격시간의 ±5% (±5% in rating time)
전압변동범위 (Voltage variation range)	정격전압 ±10% (±10% in rating voltage)
시간가변범위 (Time variation range)	on/off duty 50% 고정 on/off duty rate is constant as 50%.
소비전력 (Power consumption)	기술자료 17-3 참조
동작시간정도 (Operating time degree)	정격전압시 약 ±0.5% (about ±0.5% in rating voltage)
출력 (Output)	RELAY 출력 1C (1a, 1b) (Relay output 1C (1a, 1b))
Relay접점정격 (Relay contact Rating)	AC 220V, 3A (저항부하) (AC 220V, 3A (resistance load))
수명 (Life time)	Electrical : above 100,000 times, Mechanical : above 5 million times
절연저항 (Insulation resistance)	500V, Meg에서 100MΩ 이상 (about 100MΩ at 500V. Meg)
사용주위온도 (Ambient temperature)	-25°C ~ +40°C
상대습도 (Relative humidity)	45 ~ 85%

외형 / 치수도 | Shape / Dimension Drawing | (unit : mm)

YS FT-1



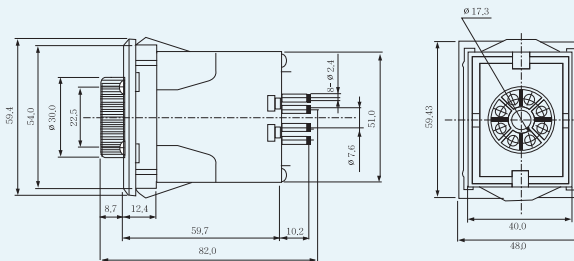
※ 적용 소켓 (Applied Socket) : YSSK08



YS FT-2



※ 적용 소켓 (Applied Socket) : YSSK08

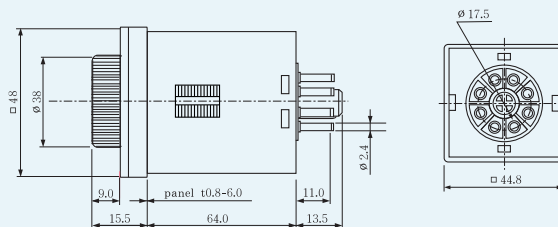


※ 노출형과 동일제품이니 매입형으로 사용시는 Bracket를 별도 구입 바랍니다.
(If you need the retreated type, purchase the bracket separately please.)

YS FT-5



※ 적용 소켓 (Applied Socket) : YSSK08F



접속도 / 동작 Pattern | Connection Diagram / Operating Pattern |

형식 (Type)	접속도 (Connection Diagram)	동작 (Operating Pattern)
YSFT	<p>Diagram showing 8 terminals (1-8) and a light bulb. Terminal 1 is connected to POWER. Terminal 2 is connected to the bulb. Terminal 3 is connected to terminal 4. Terminal 5 is connected to terminal 6. Terminal 7 is connected to terminal 8.</p>	<p>Operating pattern diagram showing input (input) (2-7) as a shaded bar. It also shows time delay a contact (8-6) with delay time t_1 and time delay b contact (8-5) with delay time t_2. The condition $(t_1 = t_2)$ is noted.</p>