55ES

Plug / Panel Mount Timer

48 x 48mm

Features :

- ON delay / Interval
- 8 Time ranges
- Dual supply voltage
- LED indications : Power ON, Relay ON
- Compact size

Certifications :

Display specifications

LED indications	Power ON, Relay ON

Input specifications

Accuracy	Setting : ±5% of F.S. Repeat : ±0.5% or 50msec (F.S. = Full scale)

Output specifications

Relay contact	1 C/O SPDT
Contact rating	5A @ 250V AC / 24V DC, Resistive

Functional specifications

Modes	ON delay / Interval
Time ranges	0 - 3sec / min 0 - 10sec / min 0 - 30sec / min 0 - 60sec / min
Resolution	0.3sec
Reset	On power interruption Reset time < 100msec

Auxiliary supply specifications

Supply voltage	230V AC & 24V AC / DC (50 / 60Hz) -15% to 10% tolerance
Power consumption	6VA max

Environmental specifications

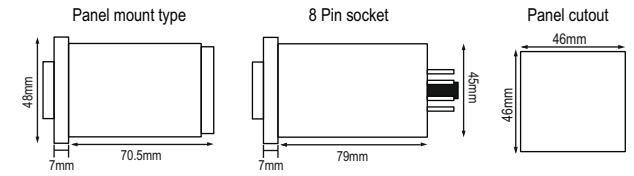
Temperature	Operating : 0°C to 50°C (32 to 122°F) Storage : -20°C to 75°C (-4 to 167°F)
Humidity (non - condensing)	95% RH

Mechanical specifications

Mounting	Plug / Panel mount
Weight	80 gms

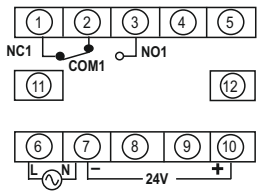
Dimensions

55ES

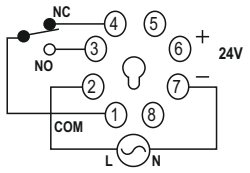


Terminal connections

55ES - Panel mount type

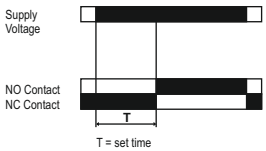


55ES - Plug mount type

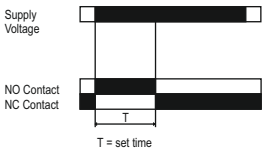


Timing diagram

Function : ON delay



Function : Interval



Ordering information

Product code	Supply voltage	Certification
55ES-P8-230	230V AC & 24V AC / DC	
55ES-T-230	230V AC & 24V AC / DC	