


## Features:

- On Delay / Interval
- 12 Time Ranges
- LED Status Indicator : power ON, Relay ON
- Compact Size

**Size:** 1/16 DIN 48mm x 48mm

## Technical Specifications

### Input Specifications

| | |
|---|---|
| Accuracy | Setting: ±5% of F.S.<br>Repeat: ±0.5% or 50 msec (F.S. = Full Scale) |
| Reset | On interruption of power;<br>Reset time < 100 msec |

### Output Specifications

| | |
|---|---|
| Output Contact | 2 C/O (DPDT) |
| Contact Rating | 5A @ 230V AC / 24V DC, resistive |

### Functional Specifications

| | |
|---|---|
| Modes | ON delay / Interval |
| Time Ranges | 0 - 1 sec / min / hr<br>0 - 3 sec / min / hr<br>0 - 10 sec / min / hr<br>0 - 30 sec / min / hr |

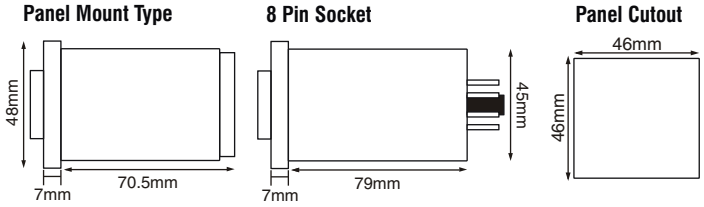
### Supply Voltage

| | |
|---|---|
| Supply Voltage | 230: 230 VAC |
| Power Consumption | 4 VA |

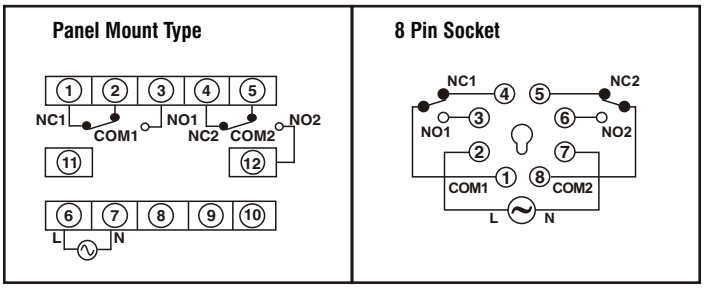
### Environmental Specifications

| | |
|---|---|
| Temperature | Operating: 0 to 50°C (32 to 122°F)<br>Storage: -20 to 75°C (-4 to 167°F) |
| Humidity (non-condensing) | 95% RH |
| Weight | 90 gms |
| Protection Level | IP40 for faceplate |

### Dimensions




### Terminal Connections

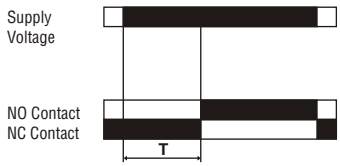



## Ordering Information

| Part No. | Supply Voltage | Terminal Connection | |
|---|---|---|---|
| | | 8 Pin Socket | Panel Mount Type |
| 55M (V1.1) - P8-230 | 230V AC | ■ | |
| 55M (V1.1) - T-230 | 230V AC | | ■ |

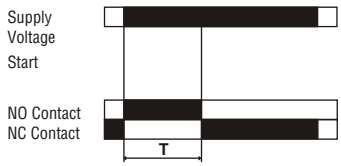
**Timing Diagram**

**Function:** ON Delay (A)




T = set time

**Function:** Interval (B)




T = set time