

Preliminary Datasheet



48 x 48mm

Features :

- 10 Functions
- 25 Time Ranges
- Universal Supply Voltage
- Knobs for mode setting, Time range, Time scale & division
- LED Indications : Power ON, Relay ON

Certifications : **CE**

Display Specifications

LED Indications	Power ON, Relay ON
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Input Specifications

Accuracy Setting	±5% of F.S. or 50msec (Whichever is greater)
Repeat	±0.5% or 50msec (Whichever is greater)

Output Specifications

Relay contact	2 X 1 C/O SPDT
Contact rating	6A @ 250 AC / 24V DC, resistive

Functional Specification

Modes	Signal On Delay, Interval, Cyclic Equal OFF First, Cyclic Equal ON First, Signal OFF Delay, Signal ON-OFF Delay, Interval After Break, Single shot, Retriggerable Single Shot, Delay On Make / Break
Time ranges	0.05 - 0.5sec / min / hr / 10hr / 30hr 0.1 - 1sec / min / hr / 10hr / 30hr 0.3 - 3sec / min / hr / 10hr / 30hr 0.5 - 5sec / min / hr / 10hr / 30hr 1 - 10sec / min / hr / 10hr / 30hr
Resolution	0.05sec
Reset	On power interruption, Reset time < 100msec

Auxiliary Supply Specifications

Supply voltage	20-240V AC / DC (50 / 60Hz)
Power consumption	5VA max

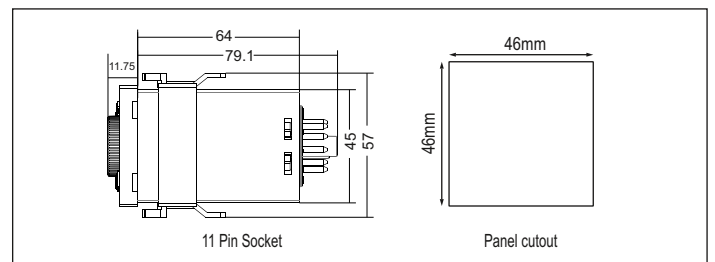
Environmental Specification

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

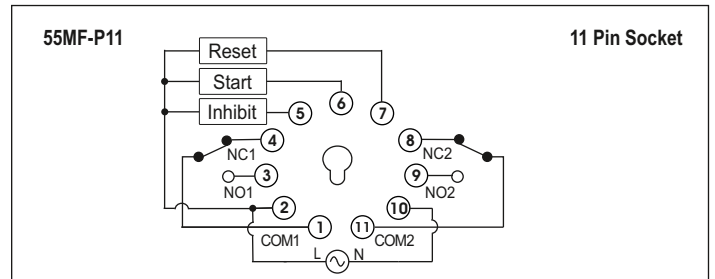
Mechanical Specifications

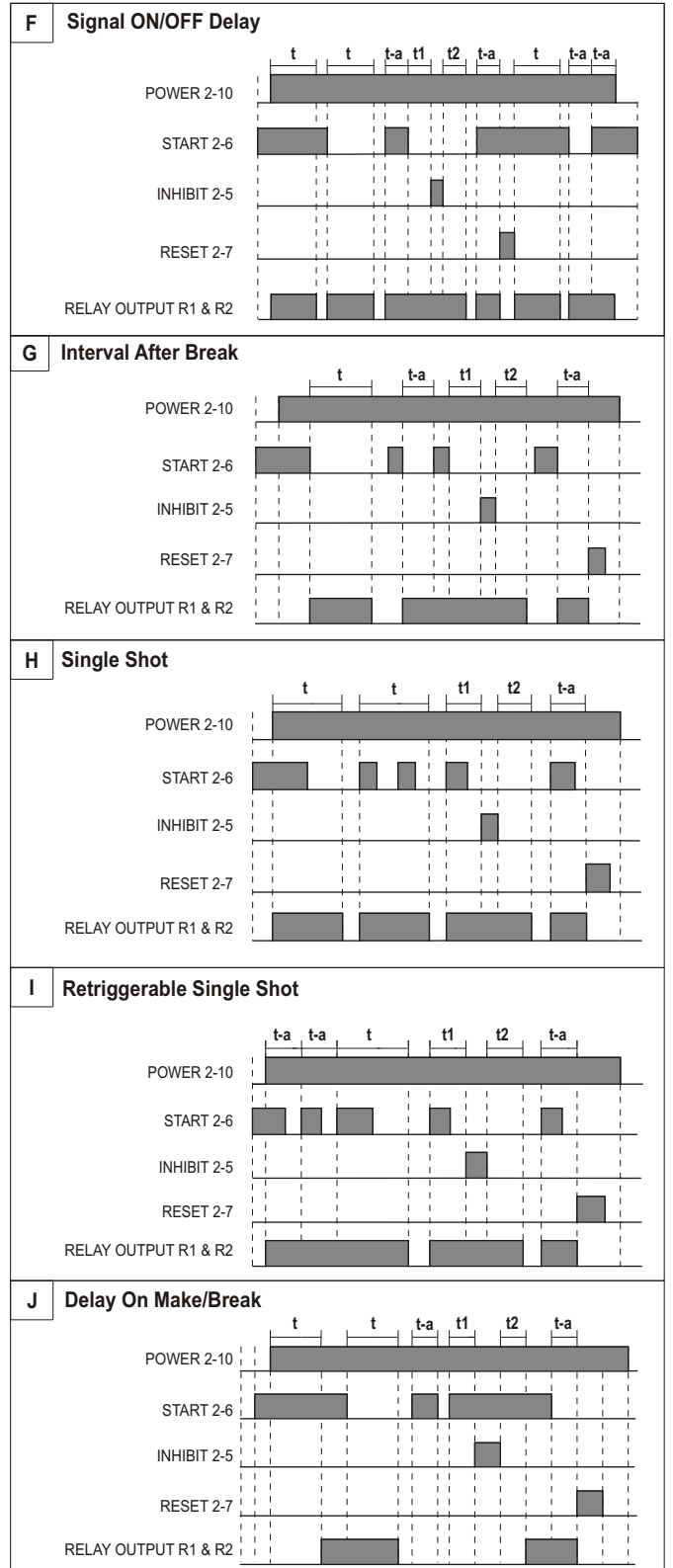
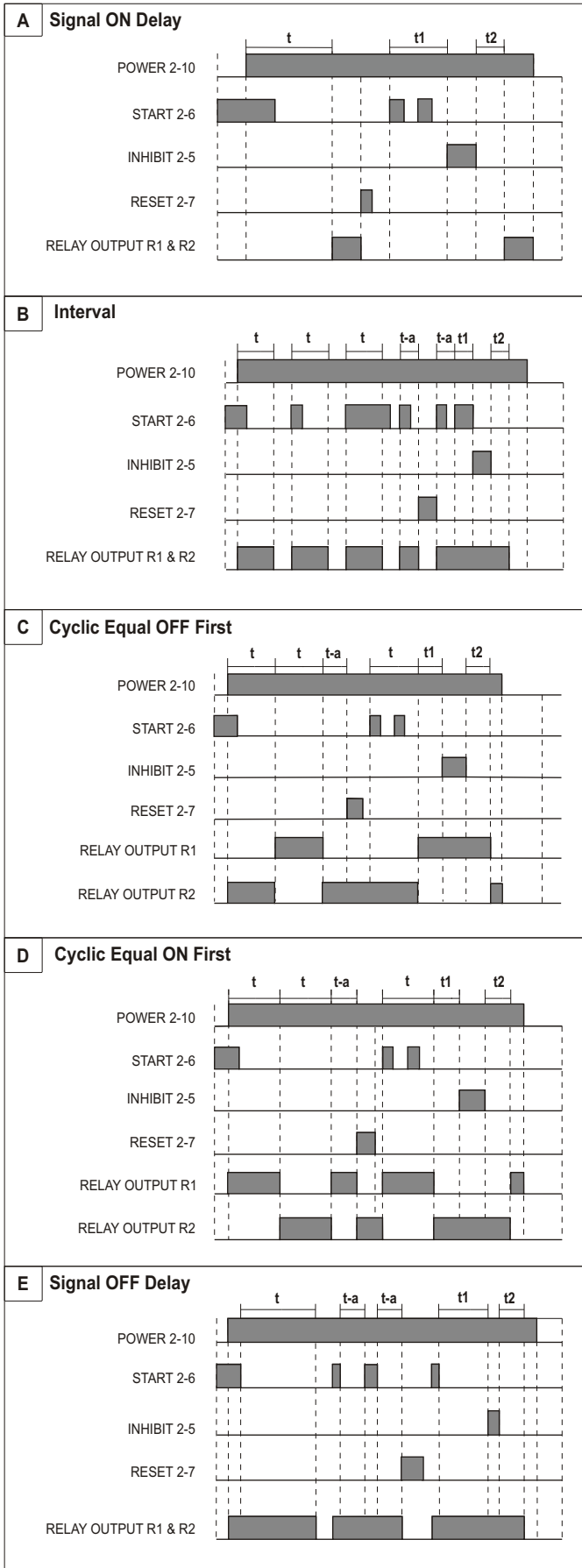
Mounting	Plug mount
Weight	100gms

Dimensions



Terminal connections





Ordering Information

Product Code	Supply Voltage	Certification
55MF-P11	20-240V AC / DC 50/60Hz	CE