



## W-2P and W-2F

Delay on Make

### Solid State Timer

The W-2P and W-2F timers are ideal for use when a time delay in energizing a circuit is required. Prevent from rapid re-starting after sudden power loss. They are available with a fixed, external or onboard adjustable time delay. The W-2P and W-2F are a delay on make timer when the power is applied to the W-2P the adjustable delay period starts (W-2F fix time period). The load is energized at the end of the delay period and remains energized until input voltage is removed (due to thermostat, etc). When power is removed from the W-2P and W-2F the load is de-energized.

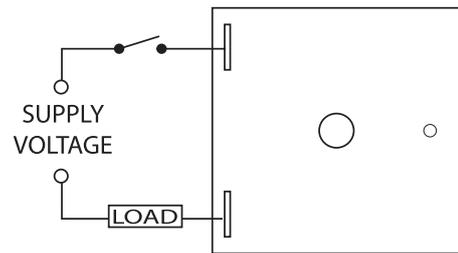
### Operation



### Specification

Feature		
Model	: W-2F	W-2P
Code	: 4400	4401
Supply voltage	: 24VAC and 220VAC	
System frequency	: 50/60 Hz.	
Power consumption	: 1VA	
Accuracy	: ± 1% max	
Time		
Time range	: 3 min	0-6 min.
Adjustable type	: Fix	On board
Output		
Output type	: Solid state	
Load impedance	: 340-15,000 Ω at coil 220VAC 50/60 Hz.	
Load impedance	: 9-12 Ω at coil 24VAC 50/60 Hz.	
Maximum load current	: 1.5A steady state, 20A inrush at 77°C	
Environmental		
Operating temperature	: -10° to +55°c	
Storage temperature	: -10° to +70°c	
Ambient humidity	: Max 85%RH	
Enclosure		
Mounting	: Surface mounted with one #10 (M5 x 0.8) screw	
Housing	: ABS Plastic	
Wire fixing terminal	: 0.25" (6.35 mm) male quick connect terminals	
Indicator	: LED 3 mm	
Dimension (mm)	: 52 x 52 x 20	
Weight	: 50 g	52 g

### Diagram



### Dimension in mm.

