24 or 120 VAC Programmable Interval Timer, 3A Output

DESCRIPTION

Model 9791 is a 24 or 120 VAC interval timer. The solid-state output can switch AC loads up to 3A. The minimum interval time is 100 ms (0.1s). Interval sequences can be started when the timer is powered or from the infrared encoded input. Phenix interval timers are programmed using PC software, available online for free. The intervals and settings are then transferred into the timer through an infrared programmer, providing complete isolation from switching current.

SPECIFICATIONS

Power Switching Capability	3A
Output Type	Solid-state
Memory Capacity	32 Intervals
Time Base	100 ms
Operating Temperatures	-20°C to 85°C
Operating Voltage	24 or 120 VAC
Dimensions (L x W x H)	1.8 x 1.5 x 0.5
Clock Source	60 Hz Line Frequency

FEATURES

- Industrial Design
- 3A current capacity
- Programmable
- Stores up to 32 intervals
- Automatically repeats
- Solid-state switch

APPLICATIONS

- Spa control
- Lighting timer
- Motor control
- Conveyor timing
- Pump control
- HVAC control
- Irrigation timer
- Process control
- Manufacturing timer
- Factory control

ORDERING

Series	Operating Voltage	
9791	A → 24 VAC	
	B → 120 VAC	

0.5

Mounting Holes Ø0.144

Infrared Port

LINE

LOAD

120VAC

LINE

.25
.25
.25
.5
.25

1.5

.25 .35 .6 .35 .25

1.8