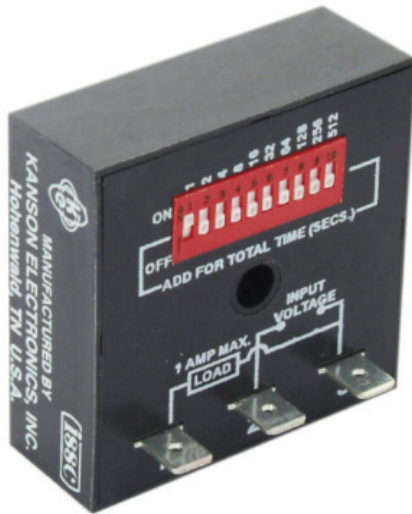


# MODEL 2115 BLOCK

# INDUSTRIAL SOLID STATE TIMER

**issc**<sup>®</sup>  
Kanson Electronics, Inc.



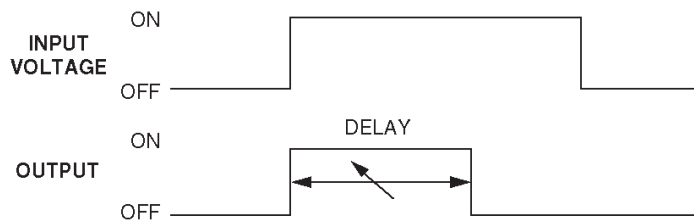
## Maintained Interval

The 2115 features a simple three-wire installation. The compact encapsulated timer is switch programmable from 0.1 to 10230 seconds in three time ranges. Two power supply ranges with a reliable, 1 Amp solid state output.

 UL File No. E50957

 CSA File No. LR 92815-3

## OPERATION



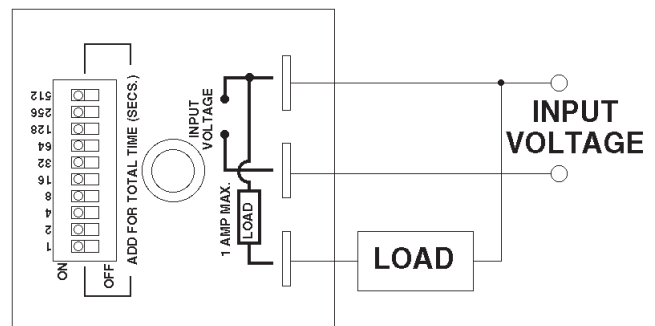
## ORDERING DATA

ORDERING CODE	2115 - 2 - B - 5 - C
BASIC MODEL NUMBER	2115
INPUT VOLTAGE	1 120VAC 2 240VAC
TIME RANGE in seconds	A 0.1 to 102.3 B 1.0 to 1023 C 10 to 10230
TIMING FUNCTION	5 Maintained Interval
OUTPUT	C Solid state N.O. 1 Amp max.

## SPECIFICATIONS

INPUT	<b>VOLTAGE:</b> 120 VAC or 240 VAC
	<b>FREQUENCY:</b> 50/60 Hz
	<b>TOLERANCE (VOLTAGE):</b> $\pm 15\%$ of nominal
	<b>POWER CONSUMPTION:</b> 1VA maximum
	<b>TRANSIENT PROTECTED</b>
OUTPUT	<b>TYPE:</b> Solid State N.O.
	<b>RATING:</b> 1A @ 240VAC/DC max. (10A 1 cycle surge)
	<b>VOLTAGE DROP:</b> 2.5 volts typical at 1A
TIMING	<b>MAINTAINED TYPE:</b> Interval
	<b>REPEAT ACCURACY:</b> $\leq 0.5\%$
	<b>RESET TIME:</b> $\leq 150$ msec
	<b>TIME RANGE:</b> 0.1 to 10230 seconds in 3 ranges
	<b>TOLERANCE:</b> $\pm 5\%$
PHYSICAL	<b>CONTROL:</b> Power applied to input initiates timing cycle
	<b>OPERATING TEMP:</b> $-40^{\circ}$ to $+60^{\circ}\text{C}$ ( $-40^{\circ}$ to $+140^{\circ}\text{F}$ )
	<b>TIMING VARIATION VS. TEMP:</b> $\pm 5\%$ maximum
	<b>MOUNTING:</b> Surface with #8 or #10 screw
	<b>TERMINATION:</b> 0.250 inch male quick connect terminals
	<b>HOUSING:</b> Plastic

## WIRING



## DIMENSIONS Inches(millimeters)

