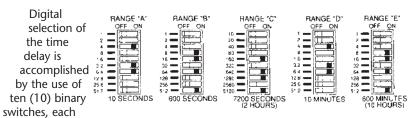


OPERATION

When supply voltage is applied to the input, the OFF time (T1) begins. Upon completion of the OFF time, the relay energizes and the ON time (T2) begins. Upon completion of the ON time, the relay de-energizes and one cycle is complete. This OFF/ON cycling continues until supply voltage is removed from the input. The OFF time always *equals* the ON time.

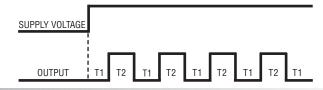
DIP SWITCH OPERATION



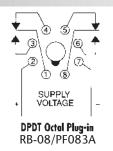
marked with a time increment. The time periods, of which there are five (5) ranges, represented by each switch in the ON position is added together to obtain the desired time delay. No more trial-by-error adjustments.

Flasher DIP Switch TDR

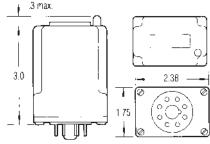
\\\ SPECIFIC	CATIONS	
	Α	0.1 to 102.3 SEC in 0.1 SEC Increments
	В	1.0 to 1,023 SEC in 1.0 SEC Increments
TIME DELAY RANGE	С	10 to 10,230 SEC in 10 SEC Increments
	D	0.1 to 102.3 MIN in 0.1 MIN Increments
	E	1.0 top 1,023 MIN in 1.0 MIN Increments
OUTPUT RATING	10 A @ 250	O VAC or 24 VDC, resistive
ACCURACY	Setting	±2% or ±50 mSEC; whichever is greater
ACCORACT	Repeat	±0.1% or ±8.3 mSEC; whichever is greater
RESET TIMES	Before Time Out	100 mSEC
KLJLI IIIVILJ	After Time Out	50 mSEC
SUPPLY VOLTAGE	12, 24, 48, ±10%	120 or 240 VAC, 50/60 Hz; or DC;
FALSE TRANSFER	No	
REVERSE POLARITY PROTECTED	Yes	
POWER REQUIRED	3 VA, appr	oximately
DUTY CYCLE	Continuous	S
TEMPERATURE	Operate	32° to 131°F (0° to +55°C)
RATING	Storage	-49° to 185°F (-45° to +85°C)
LIFE	Mechanical	10 million operations, minimum
EXPECTANCY	Electrical	100,000 Operations @ rated load
INDICATORS	LED glows	when relay is energized.
ISOLATION	1,500 volts	, input/output
WEIGHT	0.35 lbs.	



WIRING



DIMENSIONS (INCHES)



А			MODEL NUMBER >>>>> TBL
			Control Voltage
	D	12	12 Volts DC
	Α	24	24 Volts AC/DC
	D	48	48 Volts DC
	Α	120	120 Volts AC/DC
	Α	240	240 Volts AC
	nge	lay Rar	Time Do
Α	nts	ncreme	0.1 to 102.3 SEC in 0.1 SEC I
В	nts	ncreme	1.0 to 1,023 SEC in 1.0 SEC I
С	nts	ocreme	10 to 10,230 SEC in 10 SEC I
D	Increments		0.1 to 102.3 MIN in 0.1 MIN I
E	1.0 to 1,023 MIN in 1.0 MIN Increments		