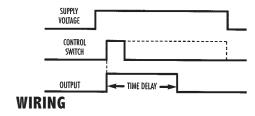




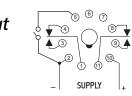


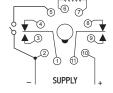
Voltage is continuously applied to the input. An external isolated switch

controls the timer. When closed (momentary or maintained), the relay energizes and the delay period begins. Upon completion of the delay period, the relay de-energizes.

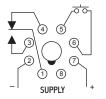


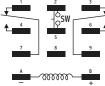






OPERATION





DPDT 11 Pin Plug-in RB-11/PF113A

DPDT 11 Pin Plug-in External Resistor Adjustable

SPDT Octal Plug-in RB-08/PF083A

DPDT Blade Plug-in 70-463-1

SPECIFICATIONS

TIMING RANGES

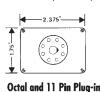
Virtually unlimited. See page 77 for standard ranges available.

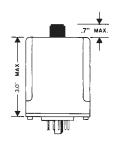
Tung	cs available.							
OUTPUT RATING	DPDT, 10 A @ 250 VAC or 24 VDC, resistive; 211 VA @ 120 VAC, inductive							
TIMING TOLERANCES	Minimum Settin Maximum Settin	•						
REPEATABILIT	Y 1% maximum;	no first cycle effect						
RESET TIMES	Before Time Out	t 100 mSEC 50 mSEC						
RECYCLE TIME	40 mSEC							
SUPPLY VOLTAGE	24 or 120 VAC or VDC, 50/60 Hz; ±10% (TUE Series available in 120 Volts only)							
FALSE TRANSF	FER No							
REVERSE POLARITY PROTECTED	Yes							
POWER CONSUMPTION	3 watts (approximately)							
DUTY CYCLE	Continuous							
TEMPERATURE RATING	Operate Storage	32° to 131°F (0° to +55°C) -49° to 185°F (-45° to +85°C)						
LIFE EXPECTAL	NCY Mechanical	10 million operations (minimum)						
	Electrical	100,000 operations @ rated load						

For UL/CSA Approved version specify TUE Series of On-Delay Relay Output Timers.

4.5 oz.







MODEL NUMBER

T		Е		Α						
	D									
	U*									
SUPPLY VOLTAGE										
24 VAC or DC 24										
110/120 VAC or DC 120										
TYPE OF OPERATION										
Knob Adjustable										
Lock Nut Adjustable L										
Fixed F										
External Resistor Adjustable R**										
ENCLOSURE STYLE										
8-pin or 11-pin Round Plug-in							Α			
Blade Plug-in										
DELAY PERIOD										
See page 77 for standard ranges available										
	able 'lug-i	D U*	D U*	D U* 24 120	D U* 24 120 able	D U* 24 120 K L F Fable R**	D U* 24 120 K L F Able R**			

Example: TUE-120-AKA-900—Single Shot, 120 Volts AC or DC, knob adjustable from 9 to 900 seconds, 8-pin octal plug-in. UL recognized and CSA approved.

Notes:* The TUE series is offered in 120 Volts, octal plug-in (figure 23) style A enclosure only with optional types of operation "K", "L",or "F" CSA certified: File #LR40123

**TDE's using the "R" option are not UL Recognized. The "R" option is NOT offered in the TUE series or the style B enclosure.

WEIGHT