

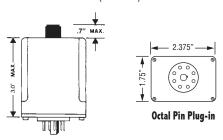


True OFF-Delay Relay Output

SPECIFICATIONS

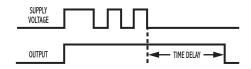
OUTPUT RATING	DPDT, 10 A @ 250 VAC or 24 VDC, resistive; 211 VA @ 120 VAC, inductive						
TIME TOLERANCES		nimum Setting ximum Setting		+0 - 20% ±10%			
REPEATABILITY		1%					
RESET TIMES		0.5 seconds	6				
SUPPLY VOLTAGE		24 or 110/120 or 208/240 VAC, 50/60 Hz, or VDC; and 48 VDC; ±10%					
FALSE TRANSF	ER	No					
REVERSE POLARITY PROTECTED		Yes					
POWER CONSUMPTION	ı	3 watts (approximately)					
TEMPERATURE RATING	•	Operate Storage		131°F (0° to +55°C) 185°F (-45° to +85°C)			
LIFE EXPECTANCY		Mechanical Electrical	100,00	lion operations (minimum 00 operations ed load			
WEIGHT		4.5 oz.					

DIMENSIONS (INCHES)

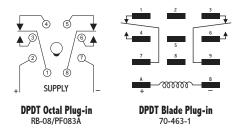


OPERATION

When voltage is applied to the input, the relay energizes. When voltage is removed, the OFF delay begins. Upon completion of the delay period, the relay de-energizes. Reset is accomplished by reapplying voltage to the input terminals. NOTE: If voltage is reapplied during the delay period, the relay remains picked up and the timer resets to zero. VOLTAGE MUST BE APPLIED FOR A MINIMUM OF 0.5 SECONDS TO ASSURE PROPER OPERATION.



WIRING



MODEL NUMBER

MODEL NUMBER	TDT						
SUPPLY VOLTAGE							
24 VAC or DC		24					
48 Volts DC		48					
110/120 VAC or DC		120					
208/240 VAC or DC		240					
TYPE OF VOLTAGE							
AC and DC operation			Α				
DC operation only			D				
(D Designation used							
for 48V model only)							
TYPE OF OPERATION							
Knob Adjustable				K			
Lock Nut Adjustable				L			
Fixed				F			
ENCLOSURE STYLE							
8-pin octal plug-in					Α		
Blade plug-in							
DELAY PERIOD							
010 = .1 to 10 SEC						010	
030 = .3 to 30 SEC							
060 = .6 to 60 SEC							
100 = 1 to 100 SEC							
200 = 2 to 200 SEC							
300 = 3 to 300 SEC							

Example: TDT-120-ALA-300—True off delay, 120 Volts AC or DC, Lock-nut adjustable, time range from 3 to 300 seconds, 8-pin octal plug-in.