

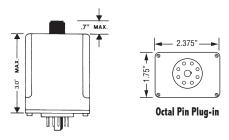


True OFF-Delay Relay Output

SPECIFICATIONS

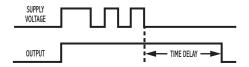
OUTPUT RATING	DPDT, 10 A @ 250 VAC or 24 VDC, resistive; 211 VA @ 120 VAC, inductive					
TIME	Minimum Settin	ng +0 – 20%				
TOLERANCES	Maximum Setti	ximum Setting ±10%				
REPEATABILITY	Y 1%	1%				
RESET TIMES	0.5 second	ds				
SUPPLY VOLTAGE	24 or 110/120 or 208/240 VAC, 50/60 Hz, or VDC; and 48 VDC; ±10%					
FALSE TRANSF	ER No	_				
REVERSE POLARITY PROTECTED	Yes					
POWER CONSUMPTION	3 watts (approximately)					
TEMPERATURE RATING	Operate Storage	32° to 131°F (0° to +55°C) -49° to 185°F (-45° to +85°C)				
LIFE EXPECTAN	Mechanica Electrical	I 10 million operations (minimum 100,000 operations @ rated load				
WEIGHT	4.5 oz.					

DIMENSIONS (INCHES)

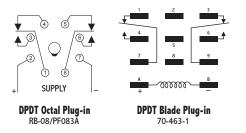


OPERATION

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						
DC operation only (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						
Blade plug-in B						
DELAY PERIOD						
010 = .1 to 10 SEC						010
030 = .3 to 30 SEC						030
060 = .6 to 60 SEC						

Example: TDT-120-ALA-060—True off delay, 120 Volts AC or DC, Lock-nut adjustable, time range from .6 to 60 seconds, 8-pin octal plug-in.