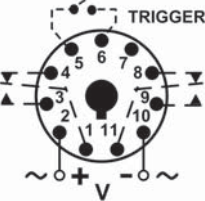


PROGRAMMABLE | MULTI-RANGE

DIGITAL-SET | TD-7 SERIES TIME RANGER™

The TD-781 Series offers an easy and accurate way to select a function and any time delay between 50ms and 999 hours. Programming is accomplished by using a pushbutton thumbwheel to select one of seven built-in time ranges and three pushbutton thumbwheels to digitally set the time delay required. This method provides a greater setting accuracy than is found on other units with an analog potentiometer. These units have a f fth pushbutton thumbwheel to select one of ten built-in functions. An LED indicates timing mode and time out condition.

Single-function versions available.

Multi-Function		Product		
FUNCTION	VOL	INPUT TAGE	CATALOG NUMBER	WIRING/ SOCKETS
MULTI-FUNCTION 120V (10 Functions in One Unit)		AC/DC	TD-78122	11 PIN OCTAL 70170-D  DIAGRAM 121
A On Delay		12V DC	TD-78126	
B Interval On		24V AC/DC	TD-78128	
C Off Delay *		240V AC	TD-78121	
D Single Shot *				
E Flasher (OFF 1st)				
F Flasher (ON 1st)				
G On/Off Delay *				
H Single Shot Falling Edge *				
J Watchdog *				
K Triggered On Delay *				

■ See "Definitions of Timing Functions".

* These are the only functions requiring use of the Control Switch shown in Wiring Diagrams above.

Sockets & Accessories available



- ◆ Ten user-selectable modes in one unit
- ◆ Pushbutton Thumbwheels for digital set of time delay & function
- ◆ 50ms - 999 hour programmable time range
- ◆ Uses industry-standard 11 pin octal socket
- ◆ 10A DPDT output contacts
- ◆ LED indicates timing mode and time out conditions
- ◆ Pilot duty rating



with appropriate socket



Better. By Design.

PROGRAMMABLE | MULTI-RANGE

DIGITAL-SET | TD-7 SERIES TIME RANGER™



- ◆ Pushbutton Thumbwheels for digital set of time delay
- ◆ 50ms - 999 hour programmable time range
- ◆ Uses industry-standard 8 or 11 pin octal sockets
- ◆ 10A DPDT output contacts
- ◆ LED indicates timing mode and time out conditions
- ◆ Pilot duty rating



with appropriate socket

The TD-7 series of time delay relays offer an easy and accurate way to select any time delay between 50ms and 999 hours. Programming is accomplished by using a pushbutton thumbwheel to select one of seven built-in time ranges and three pushbutton thumbwheels to digitally set the time delay required. This method provides a greater setting accuracy than is found on other units with an analog potentiometer. An LED indicates timing mode and time out condition.

Multi-function versions available.

Single Function Products

FUNCTION	VOL	INPUT TAGE	CATALOG NUMBER	WIRING/ SOCKETS
ON DELAY A	120V	AC/DC 12V DC 24V AC/DC 240V AC	TD-70222 TD-70226 TD-70228 TD-70221	8 PIN OCTAL 70169-D DIAGRAM 1
INTER VAL ON B	120V	AC/DC 12V DC 24V AC/DC 240V AC	TD-70522 TD-70526 TD-70528 TD-70521	 DIAGRAM 2
FLASHER E	120V (OFF 1st) 12V	AC/DC DC 24V AC/DC 240V AC	TD-70822 TD-70826 TD-70828 TD-70821	
OFF DELAY C		120V AC/DC 12V DC 24V AC/DC 240V AC	TD-71622 TD-71626 TD-71628 TD-71621	
SINGLE SHOT D	120V	AC/DC 12V DC 24V AC/DC 240V AC	TD-71522 TD-71526 TD-71528 TD-71521	

■ See "Definitions of Timing Functions".

Sockets & Accessories available



Better. By Design.