

Crydom

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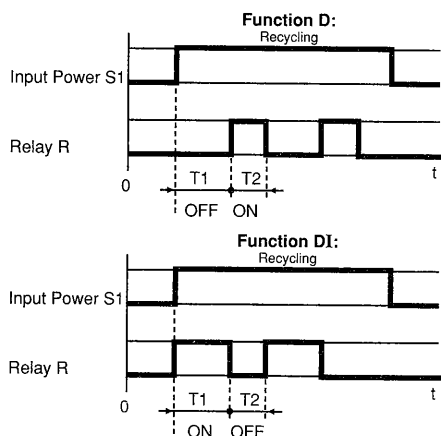
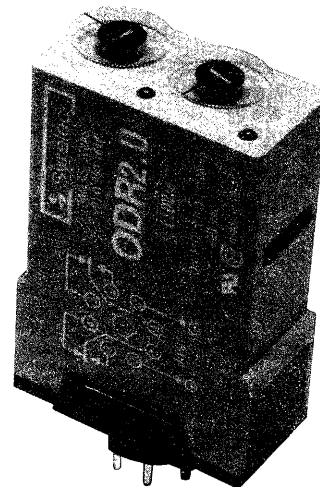
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DR2 U SERIES

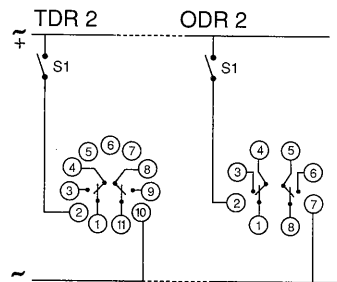
REPEAT CYCLE TIMER

UL-E87133 CSA-LR56339

- Multi Timing Range (.1 sec to 10 hours)
- Direct Reading
- Dual Voltage (TDR2 only)
- LED Power ON Indicator
- LED RELAY Indicator
- DPDT 10 Amp Output



WIRING DIAGRAM:



NOTE: The ODR2 U is a single voltage unit. The TDR2 U is dual voltage. Jumper terminals 10 and 7 for 24 VAC/DC.

SPECIFICATIONS:

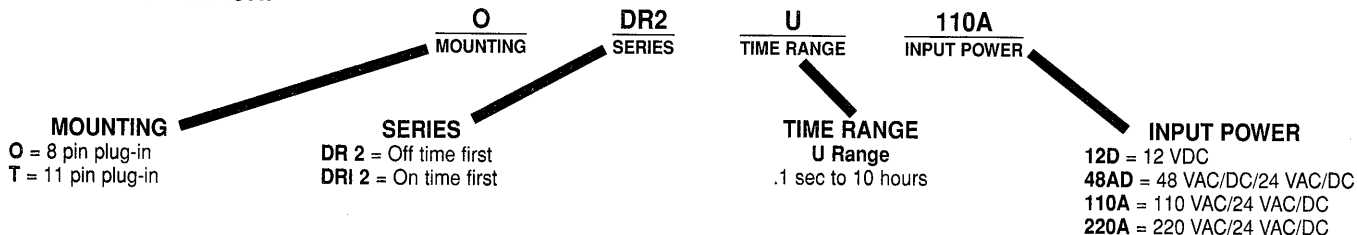
Input Power	.220VAC/24VAC/DC, 110VAC/24VAC/DC 48VAC/DC/24VAC/DC, 12VDC±15%, 50/60Hz	
Maximum power consumption	24 VAC: 1VA	12VDC: 0.5W
	48 VAC: 1.2VA	24 VDC: 0.6W
	110 VAC: 3.5VA	48 VDC: 1.2W
	220 VAC: 7VA	
Output Rating	DPDT Relay	
Contact material	.Ag Cdo	
Maximum loading	10A AC resistive	8A DC resistive
Maximum switching voltage	.240 VAC	250 VDC
Relay maximum power rating	.2400 VA	30W
Mechanical life of relay	.30 x 10 ⁶ operations	
Electrical life of relay	.2 x 10 ⁶ at 2400 VA resistive load	
Repetition accuracy	± 0.2% at a constant ambient	
Reset time	.100ms after timing 150ms during	
Operating temperature	-4°F to + 140°F -25°C to +60°C	
Weight	.2.8 oz. (80 grams)	

SWITCH SETTINGS:

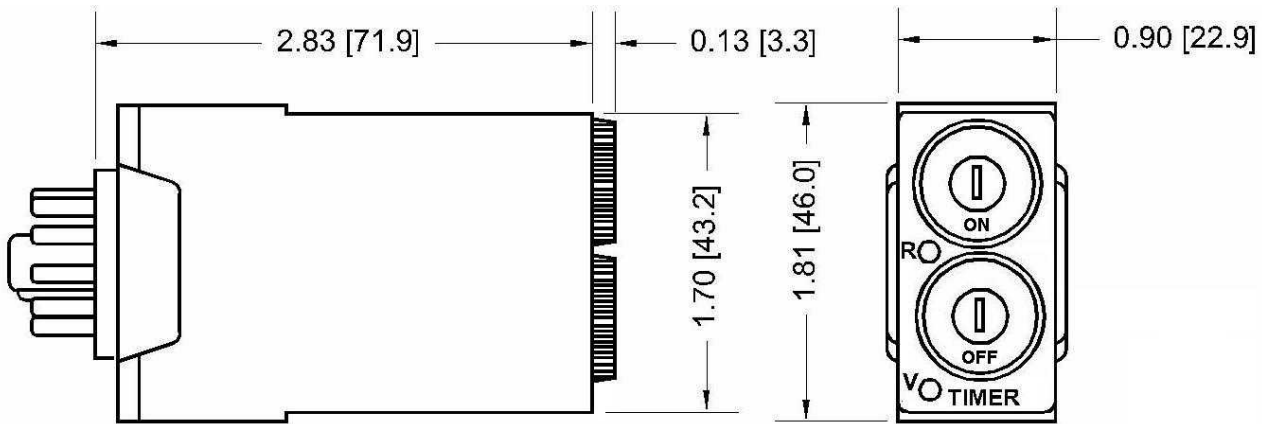
SWITCHES			TIME RANGE
1/4	2/5	3/6	
Down	Down	Down	.1 to 1 second
Down	Down	Up	1 to 10 seconds
Down	Up	Down	.1 to 1 minute
Down	Up	Up	1 to 10 minutes
Up	Down	Down	.1 to 1 hour
Up	Down	Up	1 to 10 hours

NOTE: Switch 1, 2 and 3 set the "OFF" time range. Switches 4, 5, and 6 set the "ON" time range.

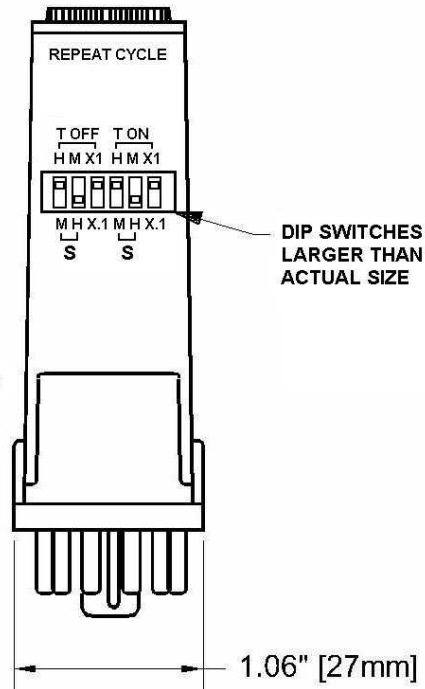
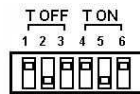
ORDERING INFORMATION:



SYRELEC / CROUZET CHRONOS SERIES TIME DELAY RELAYS



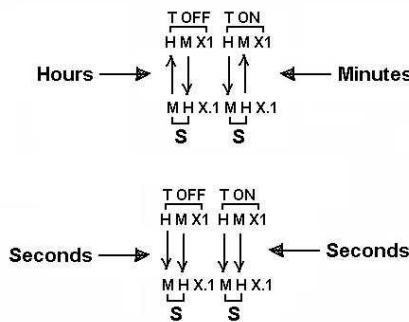
CHRONOS B / O / U / T Series



SWITCH SETTINGS:

1/4	SWITCHES		3/6	TIME RANGE
	2/5			
Down	Down	Down		.1 to 1 second
Down	Down	Up		1 to 10 seconds
Down	Up	Down		.1 to 1 minute
Down	Up	Up		1 to 10 minutes
Up	Down	Down		.1 to 1 hour
Up	Down	Up		1 to 10 hours

NOTE: Switch 1, 2 and 3 set the "OFF" time range
Switches 4, 5, and 6 set the "ON" time range



Products and specifications subject to change without notice.
Consult factory for application assistance.