

Crydom OBRU-12D

See full Datasheet below...



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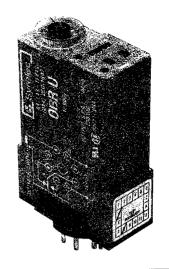
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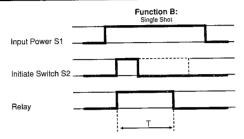
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BR U SERIES SINGLE SHOT TIMER

UL-E87133 CSA-LR56339

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

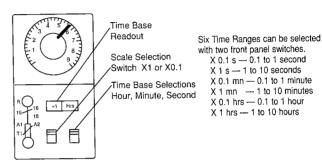




Function B: Input power (S1) is continuously supplied to the timer. When an external initiate switch (S2) is closed, momentarily or maintained, the output relay is energized. At the end of the delay time (T), the output is de-energized. The 'imer is ready for another cycle. Isolate the initiate switch (S2) from other circuits.

TIMING RANGE SELECTION:

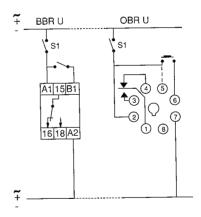
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SPECIFICATIONS:

SEECH ICATIONS.		
Input Power	220 VAC/24 VAC/DC, 110VAC/24VAC/DC 48 VAC/DC/24/VAC/DC, 12VDC±15%, 50/60 Hz	
Max. power consumption		12 VDC: 0.5W
max pondi	48 VAC: 1.2VA	24 VDC: 0.6W
	110 VAC: 3.5VA	48 VDC: 1.2W
	220 VAC: 7VA	
Output Rating	SPDT Relay	
Contact material	Ag Cdo	
Maximum loading	10A AC resistive	8A DC resistive
Maximum switching voltage	250 VAC	250 VDC
Relay maximum power rating .	2200 VA	80W
Transient protection	2500 volts	
Mechanical life of relay	30 x 10⁵ operations	
Electrical life of relay	2 x 105 at 2400 VA resistive load	
Repetition accuracy	± 0.2% at a constant ambient	
Reset time	50 ms after timing	
Troot time	100ms during timing	
Contact Closure Time	20 ms minimum	
Operating temperature		-20°C to +60°C
Weight	(00	

WIRING DIAGRAM:



The initial switch should be isolated from the other circuits. Contact will operate on the same supply as the timer and will have a max load of 5ma.

For 24VAC/DC, select switch on the side of the unit.

ORDERING INFORMATION:

