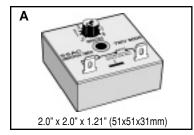
# **C**antrelec

### Timers

### IN STOCK

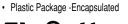


#### TMV8000

- · Delay-On-Make Timing
- Solid State Circuitry
- Knob Adjustable:0.1 to 8 Minutes
- Operates On 19 to 288 VAC/DC
- ± 2% Timing Accuracy

#### ALL 3 INCLUDE:

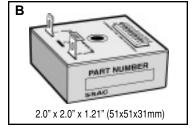
- · .25" (6.35mm) Quick Connects
- · .25" (6.35mm) Mounting Hole for #8 10 Screw





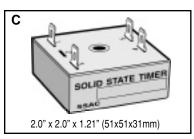
## Timing Modules

Solid State Encapsulated - 1-Amp Output



#### **TDU Series**

- Delay-On-Make Timing
- ± 5% Timing Accuracy
- Switch Adjustable
- 0.1 Sec to 2.8 Hours In 3 Ranges
- · Operates on 19 to 288 VAC/DC in 2 Ranges



#### **TS Series**

- Economical
- External Adjust See VTP/VTR Module
- 0.05 to 600 Seconds in 4 Ranges
- Delay On Make, Delay On Break,
- Interval Or Single Shot Operates On 120 VAC
- ± 2% Timing Accuracy

Description: SSAC general purpose timing modules are used in OEM equipment applications around the world. Their solid state outputs and encapsulated construction means they will control relays, contactors, valves and solenoids for millions of operations even in harsh industrial environments. Analog circuitry is used for ±2% repeat accuracy and digital circuitry for ±0.5% repeat accuracy. Knob or switch adjustment, universal voltage or single voltage models are available.

Fig.	Delay On Make	Conn. Dia.	Delay In Seconds	SSAC No	Accessory VTPP/N
Α	19 to 288	1	0.1 to 8 Mins.	TMV8000	N/A
С	VAC/DC	1	0.1 to 8 Mins.	TSU2000	VTP4S

Fig.	Mode Of Operation	Conn. Dia.	Delay In Seconds	SSAC No.	Accessory VTP/VTR P/N
			0.05 to 3	TS1421	VTP4B
С	Delay On Make	1	0.5 to 60	TS1422	VTP4F
	(120VAC)		2 to 180	TS1423	VTP4J
			5 to 600	TS1424	VTP5N
			0.05 to 3	TS2421	VTP4B
С	Interval	2	0.5 to 60	TS2422	VTP4F
	(120VAC)		2 to 180	TS2423	VTP4J
			5 to 600	TS2424	VTP5N
			0.05 to 3	TSB421	VTR4B
С	Delay On Break (120VAC)	3	0.5 to 60	TSB422	VTR4F
			2 to 180	TSB423	VTR4J
			5 to 600	TSB424	VTR5N
	Single Shot (120VAC)	3	0.05 to 3	TSS421	VTR4B
С			0.5 to 60	TSS422	VTR4F
			2 to 180	TSS423	VTR4J
			5 to 600	TSS424	VTR5N

Delay Conn. Delay SSAC No. Fig. On Máke Dia. In Seconds TDUL3000A 0.1 to 102.3 19 to 144 B 1 1 to 1,023 TDU3000A VAC/DC TDUH3000A 10 to 10,230 TDUL3001A 0.1 to 102.3 80 to 288 1 1 to 1,023 TDU3001A VAC/DC 10 to 10,230 TDUH3001A

1=1

3.

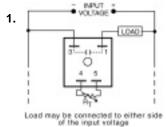
### Plug-On Adjust Modules

VTR & VTP Modules Pushes On Adjustment Terminals Quick, Easy, Cost Effective .99"x 1.26" x .80" (25.1x32x 20.3mm)

#### 35mm DIN Rail Adaptor

For Use With SSAC Timer Modules (Comes With Hardware) 2.0"x 2.0" (51x51mm) Part Number: P1023-20 (S102320-1)

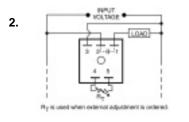
Other Voltages and Options Available.

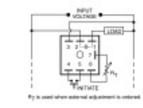


Terminals #4 & #5 - TS1 Series & TSU2000 Only TSU2000 RT = 6.5K/SEC

### **Connection Diagrams**

For TS1, TS2, TSS, and TSB: RT = 3 Megohms, except 5 - 600 Sec. devices = 5 Megohms







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