

Time Delays

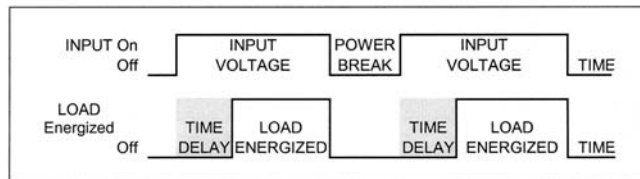
TD SERIES TIME DELAYS

- Fixed or Adjustable Delay Ranges
- Initiates Timer in 70 Milliseconds
- Broad Input Voltage Range (Pilot Circuit)
19 to 250 VAC/VDC, 50/60 Hz (TD60)
19 to 250 VAC ONLY, 50/60 Hz (TD70)
- Maximum Load 1.0 Amp, 10 Amp Inrush
- Varying Models Work With or Without Anticipator Type Thermostats
- Terminal or Wire Connections Available
- Operating Temperature Range 0°F to 160°F (-18°C to 71°C)
- Compact Size 2" x 2" x 0.75" (5.08 x 5.08 x 1.9 cm)
- Non Positional Single Hole Mounting
- All Parameters are Subject to Change as per Special Requirements
- By-pass a Control or Device During Start Up
- Helps to Reduce Power Surges in Multiple Compressor Applications

TD60 SERIES

Delay on Make Timers (DOM)

- Upon Application of Power the Time Delay Initiates. On Completion of Selected Delay Period, the Load is Energized. Timer will Reset on Power Interruption or When Thermostat Disconnects.



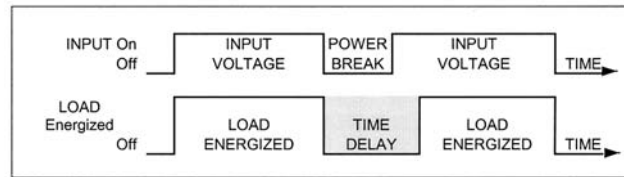
PART NO.	DELAY RANGE ADJUSTABLE	DELAY RANGE FIXED (min)	CONNECTIONS	REPLACES
TD68**	6 sec to 8 min	n/a	2 1/4" male terminals	Diversitech® AC-800-ADM1 / ICM® 105 / A-1 706 / Mars® 32391
TD69*	6 sec to 8 min	n/a	2 1/4" male terminals	Diversitech® AC-800-ADM1 / ICM 102 / A-1 701 / Mars 32391

*Cut the jumper to use in 120/240 volts. **The TD68 is not for use with a cooling anticipator.

TD70 SERIES

Delay on Break Timers (DOB)

- Upon Application of Power the Load is Energized Immediately. When the Thermostat Opens or on Power Interruption the Load is De-energized and the Time Delay Initiates. The Load will be Energized Again After the Delay has Elapsed.



PART NO.	DELAY RANGE ADJUSTABLE	DELAY RANGE FIXED (min)	CONNECTIONS	REPLACES
TD72**	6 sec to 5 min	n/a	2 1/4" male terminals	Diversitech® ASC500-ADB1 / ICM® 203 / Mars® 32392 / A-1 EAC-501-ADJ
TD73*	6 sec to 5 min	n/a	2 1/4" male terminals	Diversitech® ASC500-ADB1 / ICM® 203 / Mars® 32392 / A-1 EAC-501-ADJ

*Cut the jumper to use in 120/240 volts. **The TD72 is not for use with a cooling anticipator.

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