

Commander™ 357

ISO 9001
Certified

High Current Disconnect Switch

TST's Commander™ 357 is a heavy duty 12 volt DC disconnect switch that is rated for 300 amp continuous duty and 350 amp peak electrical loads. Used in ambulances and other specialty vehicles, the Commander™ 357 is ideal for many vehicle 12 VDC applications with high current loads. Its microprocessor-based technology enables efficient and effective switching in a compact, easy-to-install device.



Designed for longer life, the Commander™357 features reduced internal contact arcing- a primary cause of wear and malfunction in electromechanical solenoid devices. Its built-in, selectable ignition interlock protects the vehicle's alternator by preventing inadvertent disconnecting of loads while the engine is running. Also, by combining the ignition interlock with the Commander™ 357's selectable 5-minute timed shutdown mode, it protects the vehicle batteries against accidental excessive discharge from leaving lights or other systems on after the vehicle is parked.

The Commander™ 357 can be configured for positive or negative enabling, offering flexibility in installation. The Commander™ 357 provides a combination of durability, features and flexibility that is hard to beat. To learn more about the Commander™ 357 in your application, please contact your local TST representative.

FEATURES and SPECIFICATIONS

- ❖ Easy to install and configure
- ❖ Compact, rugged construction
- ❖ Positive and negative enable
- ❖ Selectable shutdown timer and ignition interlock
- ❖ Diagnostic LED's
- ❖ **Size:** 6" long x 3.25" wide x 4" deep
- ❖ **Operating Input Voltage:** 9 to 16 VDC
- ❖ **Off State Current Draw:** 20mA
- ❖ **Operating Temperature Range:** -40 degrees F (-40C) to +180 degrees F (+82C)
- ❖ **Output Current Ratings:** 300 amps Peak Switching, 200 amps Continuous Dut

**Made in the
USA**



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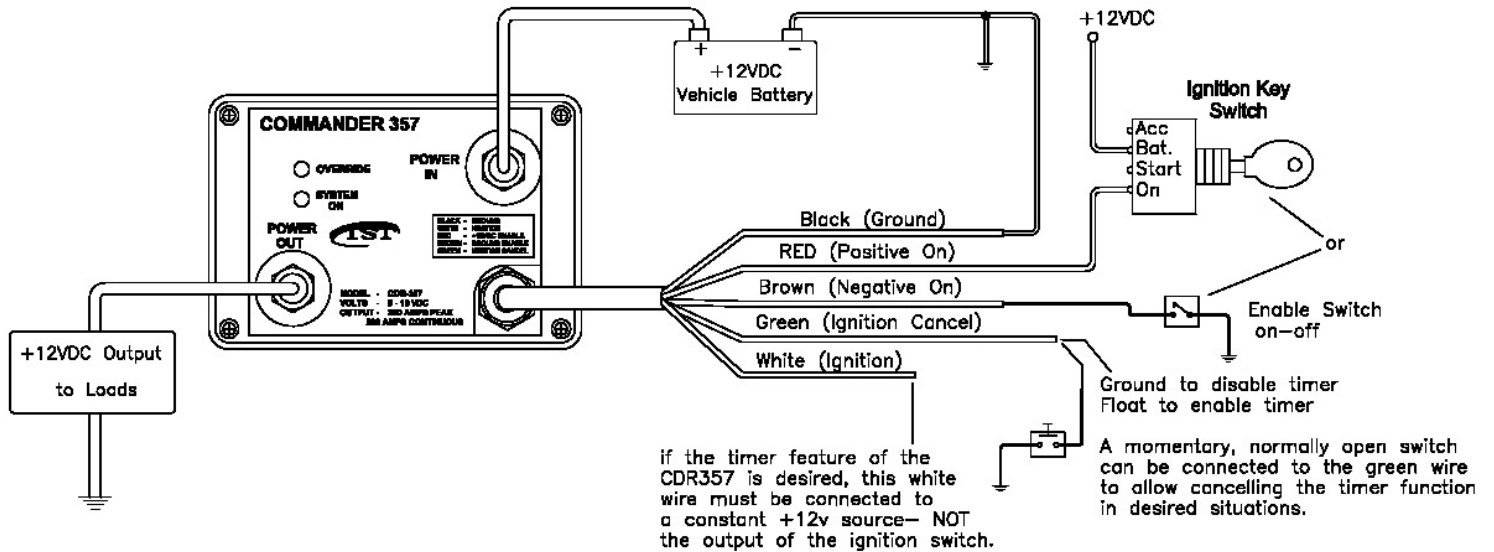
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Use a small bladed screwdriver to carefully change to the delay desired. See the chart below for switch setting number's and their corresponding times.

Position	Delay Minutes	After selecting desired time, replace the top cover and secure with its 4 screws, making sure lid gaskets in place.
1	1	
2	3	
3	5	
4	7	
5	10	
6	12	
7	15	
8	20	
9	25	
10	30	