

# SOLID STATE DC CONTACTORS

*Replacements for Those Old Fashioned Mechanical Solenoids*



## UltraSwitch Dual Electronic Battery Disconnects *The Industry Standard!*

- Withstands harsh vehicle environments
- 75 amp to 200 amp capacities



## SSC32 Series Timed-Off Disconnect Switches *Ambulance Builders Love Them!*

- Selectable shut off features
- 275 amp capacity with over current shut off



## SSC10 Series Solid State DC Contactors *The Perfect Replacement for Solenoid Contactors!*

- Built in over current fault protection
- 80 amp to 200 amp capacities



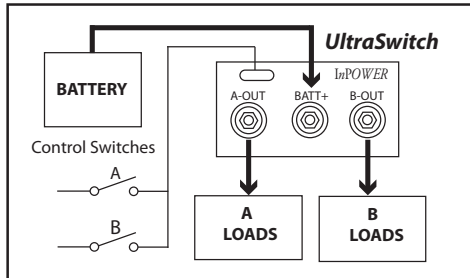
## LVD Series Low Voltage Disconnects *Save your Vehicles' Battery Charge!*

- Automatically disconnects loads to preserve battery
- 100 amp and 200 amp capacities

**SOLUTIONS**  
*you can count on*

## SOLID STATE DC CONTACTORS

InPower provides a comprehensive family of high current solid state DC contactors with built in over current fault protection.

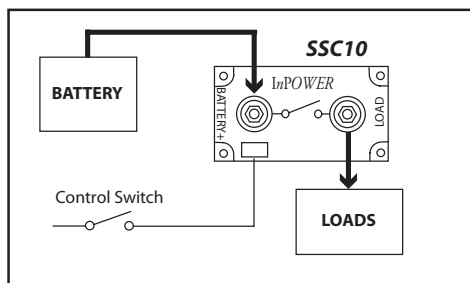
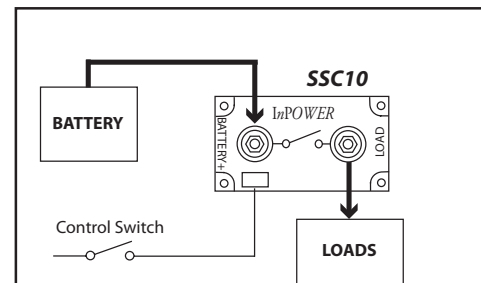


### UltraSwitch Dual Channel Solid State Disconnect Switch

The *UltraSwitch* Series products are ideal for use as a battery disconnect switch for two different loads, such as chassis circuits and body circuits. They contain two individually controlled high efficiency power switches that are available in capacities from 75 amps to 200 amps. The *UltraSwitch* disconnects are completely sealed and include fault shutdown protection for over current, low voltage and short circuit conditions.

### SSC10 Series Single Channel Solid State DC Contactors

SSC10 Series solid state contactors may be used as a vehicle battery disconnect with remote control, or as a control device for high current loads such as DC motors. Capacities are available in 85, 100, 150 and 200 amps. These contactors are sealed and include over current, short circuit and over temperature fault shutdown protection.



### LVD10 Series Low Voltage Disconnects

This family of solid state contactors provide an automatic load disconnect when the battery input drops below a specified voltage, thereby maintaining sufficient charge for starting. The LVD products are available in different current capacities and voltage trip points. Custom configurations are available.

### SSC32 Series Ambulance Module Disconnects

SSC32 Series are 275 amp disconnect switches with provision for a time delayed shut off. This allows power to be applied to the module for a timed period after the ignition switch is turned off. Multiple control timed shut off modes are available.

