



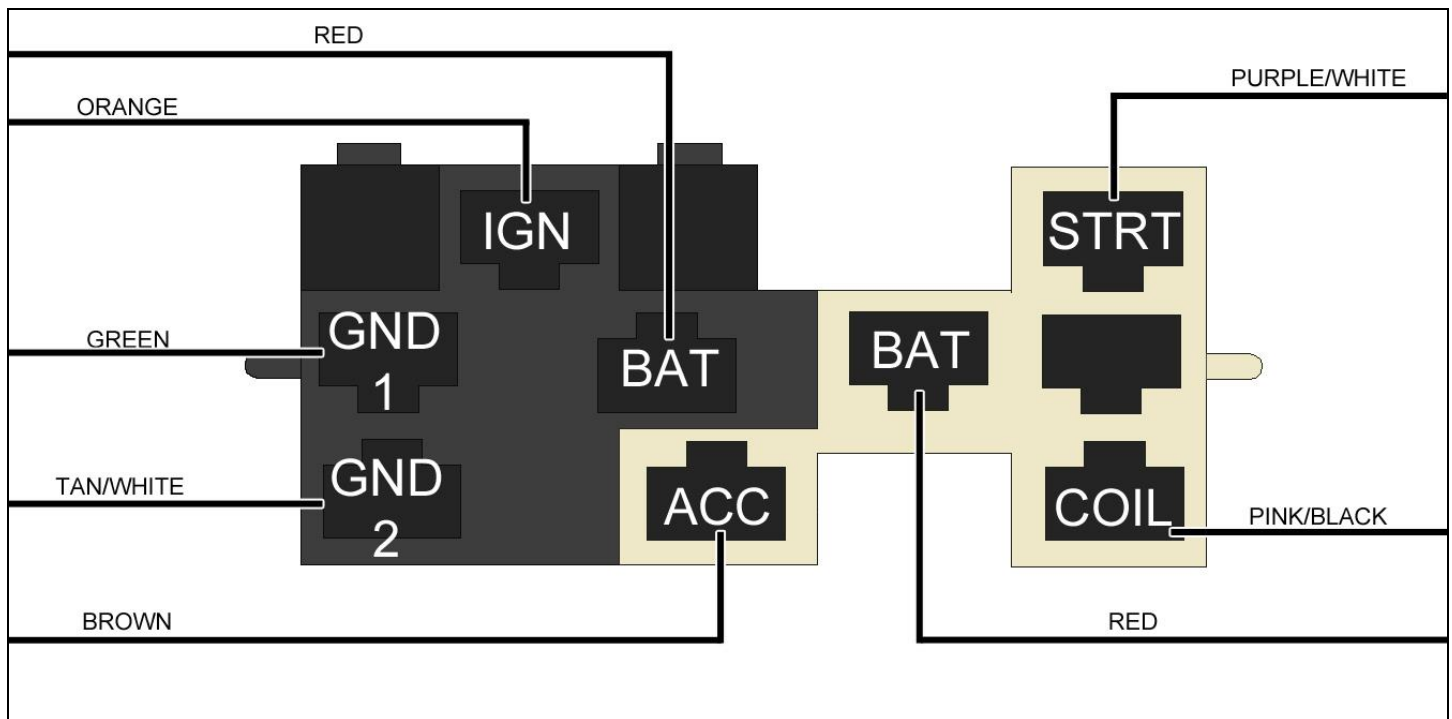
# 30841

## INSTALLATION INSTRUCTIONS

This kit is for converting to a GM style column mounted ignition switch or replacing worn or damaged connectors. Rollover style crimpers, like Painless part #7100 are required to crimp the provided terminals properly. Take notice that some terminals are wider & larger than the other terminals. These larger terminals only fit the IGN1 pin location.

**Be Aware: These connectors do not fit some Pontiac columns.**

When installing the connector onto the switch, the connectors must be installed in a specific order; the clear connector will need to be connected first, and then the black. Part of the black connector will overlap the clear connector. Typical GM color codes for this connector can be found below.



**IGN:** Switched power to fuse block, this pin will only have power when the key is in the ON/RUN position. This pin uses the larger/wider terminals.

**GND1:** Ground output to indicator light, typically used on Oil or Temperature Light (cannot be connected to both). This pin will only have ground when the key is in the START position

**GND2:** Ground output to indicator light, typically used on Brake Warning Light. This pin will only have ground when the key is in the START position

**BAT:** Battery power input to the switch. These pins require a battery power source.

**ACC:** Switched power to fuse block, this pin will only have power when the key is in the ON/RUN and ACC. Positions.

**STRT:** Switched power to the starter solenoid, this pin will only have power when the key is in the START position.

**COIL:** Switched power to fuse block, typically used to power the ignition system. This pin will only have power when the key is in the ON/RUN and START Positions.

If your wire colors do not match those shown on the first page, use the image below to write in the colors you application has. This can make things easier when going to populate the connectors.

