



Actuator Controller Wiring diagram

Controls One Actuator. Does NOT Control Two Actuators.

The Select Products Actuator controller was designed to make installing a linear actuator easy.

This controller will allow you to use a negative trigger from alarm systems, or momentary switch. It will do the reverse polarity, start and stop the actuator where you want it.

It does not need any external relays or diodes. We recommend that you use a 5-amp fuse on the 12-volt input.

(Note) The controller will always rest in the down position. This means that if power is disconnected the controller will go to the down position.

Taking a look at the controller, you can see it has all the connection for the install.

Wiring Directions

12V = 12 volts positive, **G**=12Vground, **G**= Ground, for use with Momentary Switch.

Ctrl = Negative trigger; use with Momentary Switch or Alarm Output.

Motor = (G) ground and (12v) power for actuator

Limit up and **Limit down** both require a normally closed switch. (Supplied)

Layout Diagram

