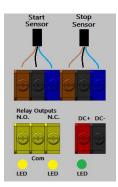
stedham electronics





XTRL-100 Latching Relay Control Units

Installation Instructions

- The unit must be mounted in a protected enclosure per local code.
- Install the sensors and connect as shown.
- It is recommended that the relay not be connected to the device it will control until complete testing is completed. Connect the power supply and connect the sensors.
- Trigger the sensors by hand or other appropriate means to observe the function of the relay LEDs.
- Connect the relay and verify proper function.

Required Sensor Specifications

- 3-wire DC Sensors rated for selected voltage
- Both sensors PNP or both sensors NPN
- For liquid level applications the bottom sensor must be N.C. and the top sensor N.O.

Latching Relay Specifications

Max: 60W or 250VA

Max: 2A

Max; 250VDC or 250VAC