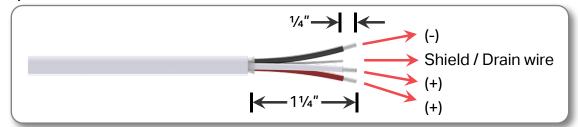
## WIRING INSTRUCTIONS

### CT142 Series Termination Box

- 1. Strip outer jacket of cable back 11/4 in. and remove all of the shielding.
- 2. Separate the internal wires from the shield and twist the shield drain wire.
- 3. Strip red, white, and black insulation back 1/4 in.



4. While viewing the rear of the panel, locate the appropriate channel. Using a mini flathead screwriver, loosen the three screws for the channel and insert the wires into the termination block.

#### Orientation is as follows:

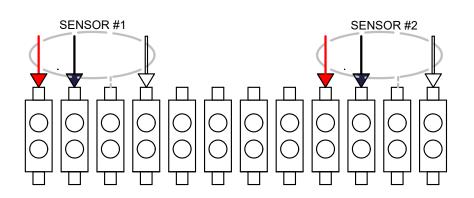
- a. Red insulated conductor wire is connected to (+) Vibration.
- b. Black insulated conductor wire is connected to (-).
- c. Shield drain wire is connected to ground (GND).
- d. White insulated conductor wire is connected to (+) Temperature.
- e. Tighten the screw on each wire to hold it in place.





# WIRING INSTRUCTIONS

## CT142 Series Termination Box



Inputs

Sensor Inputs
Red = Positive Vibration
Black = Common
Grey = Shield (Ground)
White = Positive Temperature

