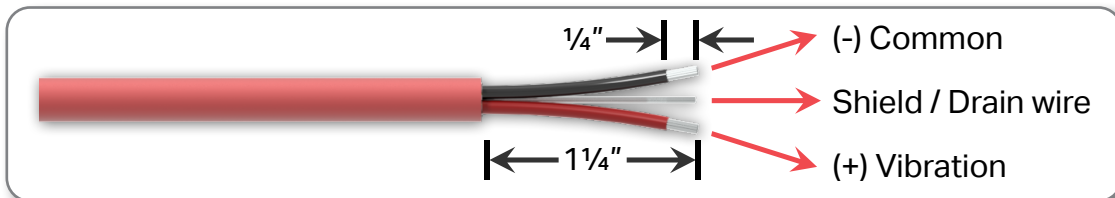


# SINGLE AXIS WIRING INSTRUCTIONS

## TCT301 SERIES TERMINATION BOX

1. Strip outer jacket of cable back 1¼ in. and remove all of the shielding.
2. Separate the internal wires from the shield and twist the shield drain wire.
3. Strip red and black insulation back ¼ in.



4. Locate the appropriate plug, identified by channel number, remove the plug and install the wires using a small flathead screwdriver. Push plug back into location

### Orientation is as follows:

- a. Red insulated conductor wire is connected to (+) on one of the three channels.
- b. All black insulated conductor wires are connected to (-) on one of the three channels.
- c. All shield drain wires are connected to ground (GND).

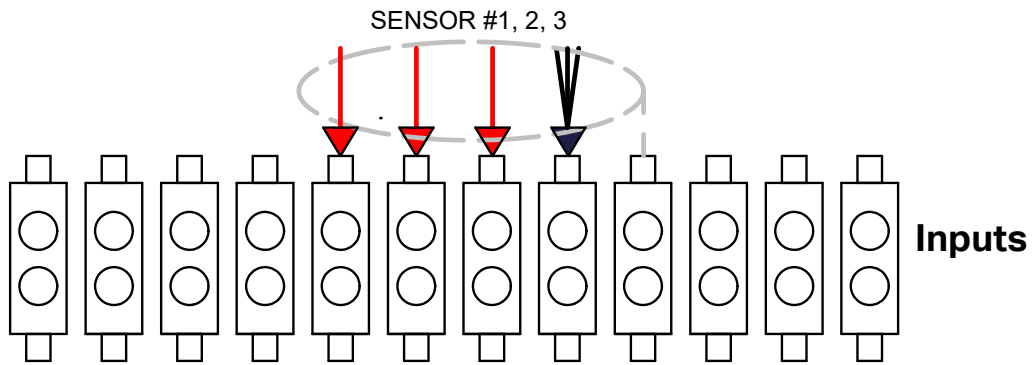


[Visit our website](#) to download the full manual for TCT301 enclosures.



# SINGLE AXIS WIRING INSTRUCTIONS

## TCT301 SERIES TERMINATION BOX



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

