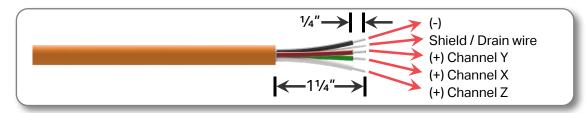
WIRING INSTRUCTIONS JB230 Series Switch Box

- 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, black, green, and white insulation back 1/4 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. Green insulated conductor wire (X) is connected to the first channel used.
- b. Red insulated conductor wire (Y) is connected to the second channel.
- c. White insulated conductor wire (Z) is connected to the third channel used.
- d. Black insulated conductor wire is connected to (-) and must be applied to each channel.
- e. Shield drain wire is connected to ground (GND) and needs only one termination.

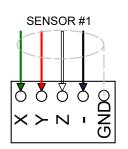


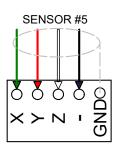


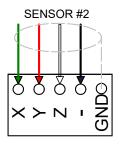
<u>Visit our website</u> to download the full manual for JB230-48 enclosures.

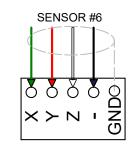


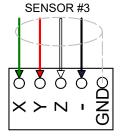
WIRING INSTRUCTIONS **JB230** SERIES SWITCH BOX

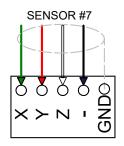


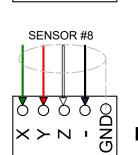












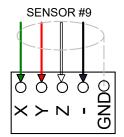
SENSOR #4

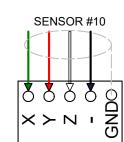
8888

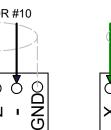
0000 Z - Z - X GND0

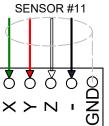


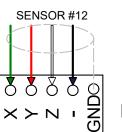
Inputs











Inputs

Sensor Inputs Green = Positive X Axis Red = Positive Y Axis White = Positive Z Axis Black = Common Grey = Shield (Ground)



