

34-2024-1
pg 1/1

INSTRUCTION SHEET CLASS 2 TRANSFORMERS

1. Disconnect power supply before beginning installation to prevent electrical shock.
2. Select mounting location and type of mount and mount transformer.
 - A. Foot Mount: Use screws or bolts through holes in the mounting foot. Transformer can be mounted in any position.
 - B. Multi mount: Can be mounted to plate or junction box, or can be foot mounted.
3. Determine the proper primary voltage. Refer to the following chart to select the proper wires.

<u>Primary Voltage</u>	<u>Lead Colours</u>
120 Volts	Black & White
208 Volts	Black & Red
240 Volts	Black & Orange
480 Volts	Black & Gray

4. Connect secondary (output) connection.

On wire type transformers, be sure to insulate connection to avoid a possible short.

On terminal type transformers, be sure that no exposed wire can come in contact with any terminal.

On multi-output models, use the following chart to determine secondary voltages

<u>Secondary Voltage</u>	<u>Lead Colours</u>
24 Volts	White & Blue
12 Volts	White & Red
2.5 Volts	White & Orange

5. Insulate all unused wire(s) to prevent possible short
6. Reconnect power supply and check all connections for proper operations