# **STANCOR**®

# T40-24 Class 2 Transformer

### WARNING



#### ELECTROCUTION HAZARD

Disconnect electric power to system at main fuse or circuit breaker box before servicing. Failure to do so could result in death or serious injury.

## 

Do not use on circuits exceeding rating of transformer. Higher voltage will damage control and could cause personal injury or property damage.

- 1. Disconnect power before beginning installation to prevent electrical shock.
- 2. Select mounting location, mount using screws or bolts through holes in mounting feet. Transformer can be mounted in any position.
- 3. Determine the proper primary voltage. Refer to the following chart to select the proper wires.

Primary Voltage	Lead Colors
120 Volts	Black & White
208 Volts	Black & Red
240 Volts	Black & Orange

4. Connect secondary as shown below.

Secondary Voltage	Lead Colors
24 Volts	Yellow & Yellow

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

INPUT:	120/208/240VAC, 50/60Hz
OUTPUT:	24 VAC, 1.67 A (40 VA)
INSULATION RATING:	Class B (130°C)
TEMPERATURE RISE:	85°C Max. rise over 40°C Max. ambient
DIELECTRIC STRENGTH:	2500 VRMS
AGENCY STANDARDS:	UL Recognized for use in the US and Canada per UL 1585
FILE NUMBERS:	UL - E33334 CCN - XOKV2 and XOKV8

#### NOTES:

- 1. Unit weight approximately 1.75 lbs.
- 2. Leads #18 AWG, 7.75" long, S/T .38"



