

## CONTROL TRANSFORMERS



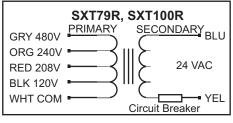
Disconnect power before servicing equipment.

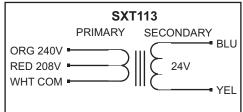
The transformers are designed for use in 2.5V, 12V or 24V AC control systems, including air conditioning, thermostats, gas valves, relays or other applications requiring a primary to secondary voltage transformer. Check listed ratings to ensure replacement transformer has the same primary voltage and equal or greater VA ratings.

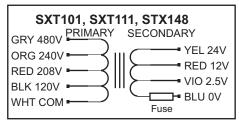
## INSTALLATION

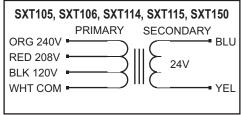
- 1. Disconnect power supply before beginning installation to prevent electrical shock or equipment damage.
- 2. Mount transformer to unit. See page (2) for mounting types.
- 3. Connect secondary & primary wiring. Refer to wiring diagrams below. On terminal type transformers, be sure that no exposed wire can come in contact with any terminal.
- 4. Tape all unused wire ends separately to avoid electrical short.
- 5. Check installation and reconnect power supply for proper operation.

## WIRING COLOR CODES







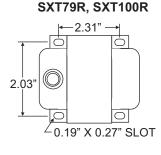


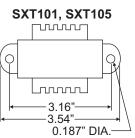


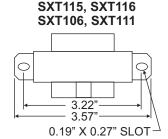
**POWER RATINGS** 

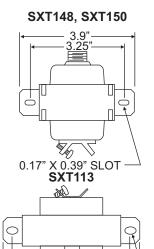
Fused or Circuit Breaker Type	Non-Fused Type
SXT79R: 75VA, 3.2A Circuit Breaker	SXT113: 40VA
SXT100R: 100VA, 4A Circuit Breaker	SXT106: 40VA
SXT101: 40VA, 3A Fuse	SXT105: 40VA
SXT111: 40VA, 3A Fuse	SXT114: 20VA
SXT148: 48VA, 3A Fuse	SXT115: 40VA
SXT150: 50VA, 3A Fuse	SXT116: 40VA

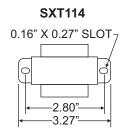
## **MOUNTING TYPES**











3.17

3.57

0.19" X 0.27" SLOT

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