



# T2428100 - Open Frame Transformer

## Specification Chart:

Model #	Input (Primary)	Output (Secondary)	Agency Listing
T2428100	115VAC 60Hz (1 amp)	24VAC/100VA (4 amp) or 28VAC/100VA (3.5 amp)	

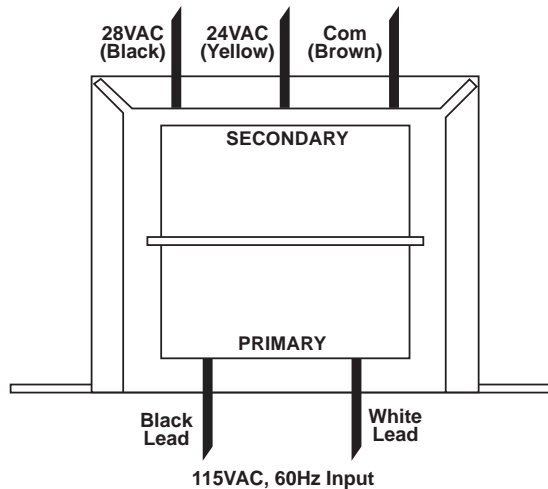
## Installation Instructions:

1. Mount transformer in desired location/enclosure (*refer to Transformer Dimensions below*).
2. Connect AC power to the primary leads (*refer to Wiring Configuration below*).  
Use 18 AWG or larger for all power connections.
3. Measure output voltage across the secondary leads:
  - Yellow and Brown for 24VAC (open circuit voltage @ 115VAC approx. 26.1VAC).
  - Black and Brown for 28VAC (open circuit voltage @ 115VAC approx. 30.4VAC).
 before connecting devices (*refer to Wiring Configuration below*). This helps avoid potential damage.
4. Connect 24VAC device(s) to Yellow and Brown leads or 28VAC device(s) to Black and Brown leads (*refer to Wiring Configuration below*).

**WARNING:** This installation should be made by qualified service personnel and should conform to all local codes and in accordance with the National Electrical Codes.

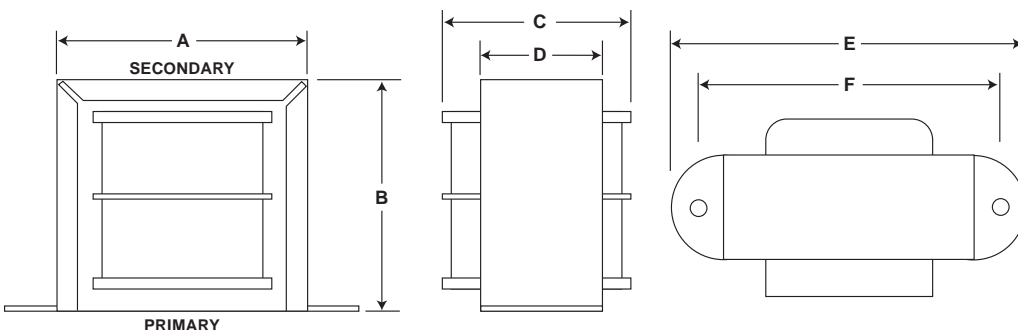
## Wiring Configuration:

Leads are approximately 8" long.



## Transformer Dimensions:

Model #	A	B	C	D	E	F	Approx. Ship Wt.
T2428100	3.08"	2.65"	2.25"	1.39"	3.966"	3.565"	2.3 lbs.



Altronix is not responsible for any typographical errors. Product specifications are subject to change without notice.

