



Open Frame Transformers

Specification Chart:

Model #	Input	Output
T24130D	115VAC 50/60Hz .9 amp or 220VAC 50/60Hz .45 amp	24VAC/100VA (4.16 amp)
T2885D	115VAC 50/60Hz .9 amp or 220VAC 50/60Hz .45 amp	28VAC/100VA (3.57 amp)

Installation Instructions:

1. Mount transformer in desired location/enclosure.
2. Connect 115VAC or 220VAC power to the primary wires as shown in the Input Wiring Configuration below (Fig. 1a or 1b).
3. Measure output voltage across the secondary wires from terminal numbers 6 and 10, as shown in the Output Wiring Configuration below (Fig. 2), before connecting devices. This helps avoid potential damage.
4. Connect 24VAC (T24130D) or 28VAC (T2885D) devices to be powered to the secondary wires from terminal numbers 6 and 10, as shown in the Output Wiring Configuration below (Fig. 2).

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.

Input Wiring Configuration:

Fig. 1a

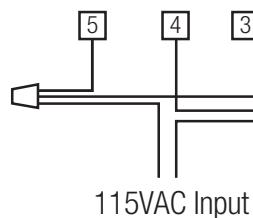
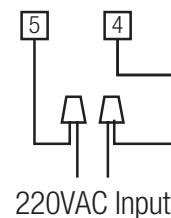
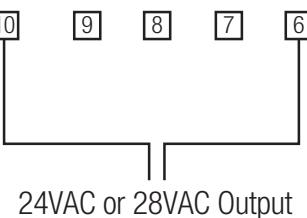


Fig. 1b



Output Wiring Configuration:

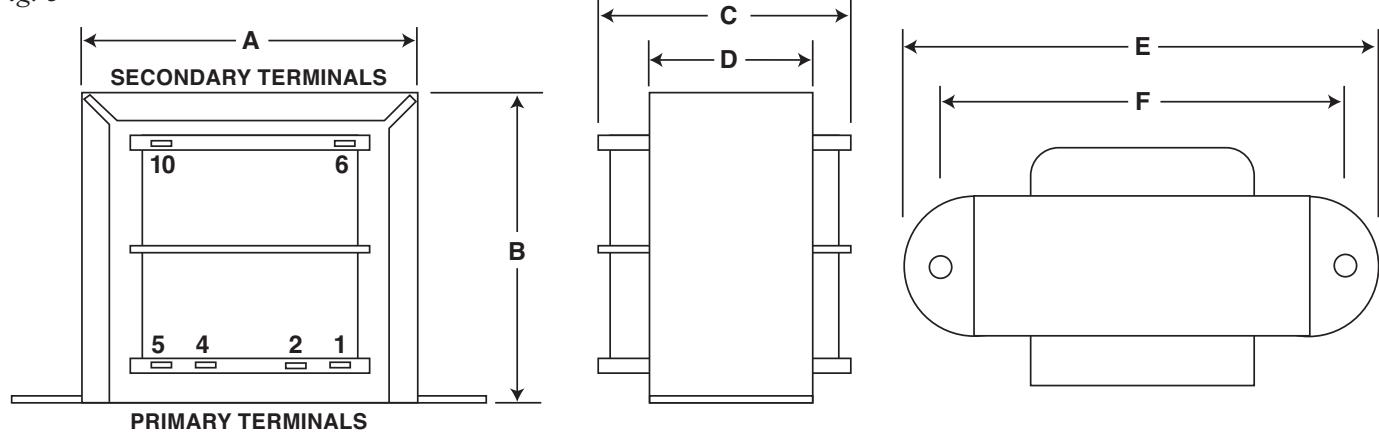
Fig. 2



Transformer Dimensions:

Model #	A	B	C	D	E	F	Approx. Ship Wt.
T24130D	3.06"	2.56"	2.25"	1.31"	4"	3.625"	1.12 lbs.
T2885D	3.57"	2.56"	2.25"	1.31"	4"	3.625"	1.12 lbs.

Fig. 3



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