



T12100 - Open Frame Transformer

Overview:

T12100 transformer converts 115VAC 50/60Hz to 12VAC for powering low voltage devices. Maximum power output is rated @ 8.3 amp.

Specification Chart:

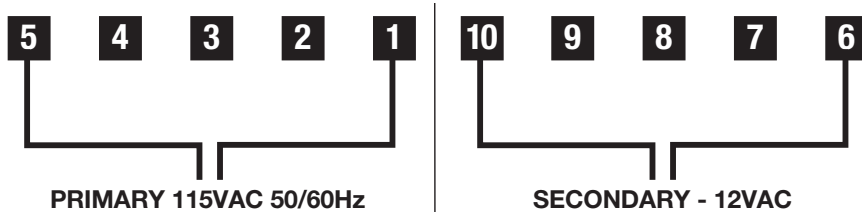
Model #	Input (Primary)	Output (Secondary)
T12100	115VAC 50/60Hz (1 amp)	12VAC/100VA (8.3 amp)

Installation Instructions:

1. Mount transformer in desired location/enclosure (*refer to Transformer Dimensions below*).
2. Plug power cord into 115VAC 50/60 Hz receptacle.
3. Measure output voltage across the secondary leads which are connected to terminals 6 and 10 before connecting devices. This helps avoid potential damage (open circuit voltage is approx. 12.6VAC @ 115VAC input) (*refer to Wiring Configuration below*).
4. Connect 12VAC device(s) to the secondary leads which are connected to terminals 6 and 10 (*refer to Wiring Configuration below*).

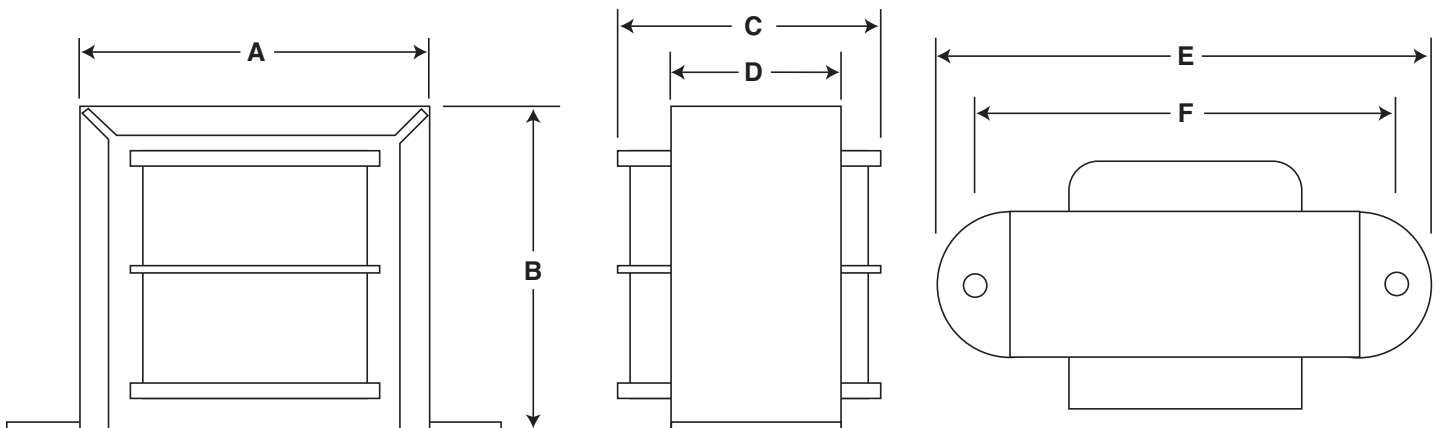
WARNING: This installation should be made by qualified service personnel and should conform to all local codes and in accordance with the National Electrical Codes.

Wiring Configuration:



Transformer Dimensions:

Model #	A	B	C	D	E	F	Approx. Ship Wt.
T12100	3.125"	2.5625"	2.25"	1.3125"	4.0625"	3.5625"	3.3 lbs.



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