



# T16175 - Open Frame Transformer

## Overview:

T16175 transformer converts 115VAC 50/60Hz to 16VAC for powering low voltage devices. Maximum power output is rated @ 10.9 amp.

## Specification Chart:

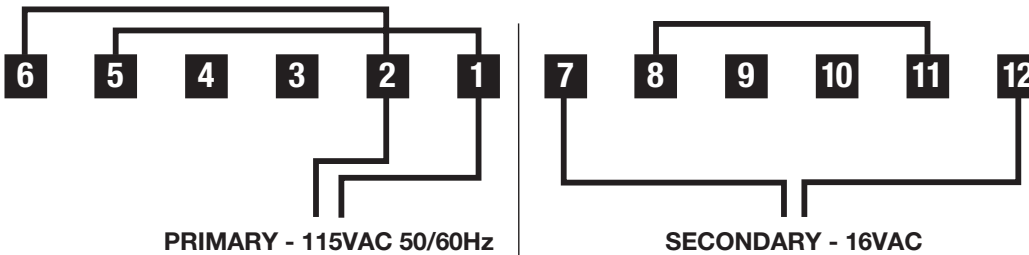
Model #	Input (Primary)	Output (Secondary)
T16175	115VAC 50/60Hz (1.6 amp)	16VAC/175VA (10.9 amp)

## 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 7 and 12 before connecting devices. This helps avoid potential damage (open circuit voltage is approx. 16.8VAC @ 115VAC input) (*refer to Wiring Configuration below*).
4. Connect 16VAC device(s) to the secondary leads which are connected to terminals 7 and 12 (*refer to Wiring Configuration below*).

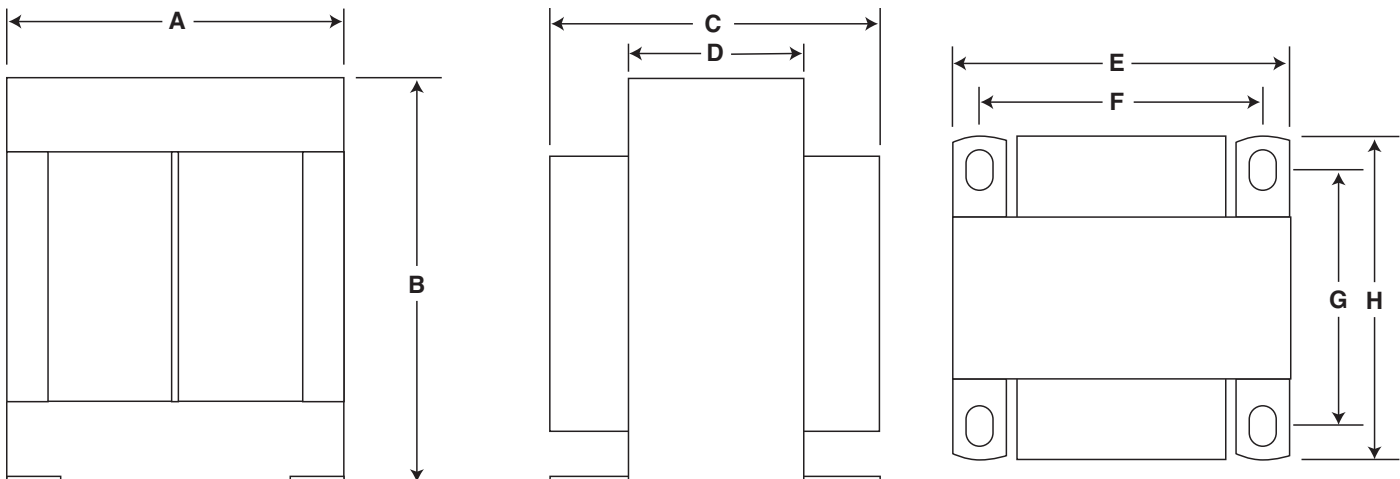
**WARNING:** This installation should be made by qualified service personnel and should conform to all local codes and in accordance with the National Electrical Codes.

## Wiring Configuration:



## Transformer Dimensions:

Model #	A	B	C	D	E	F	G	H	Approx. Ship Wt.
T16175	3.14"	3.76"	3.13"	1.56"	3"	2.51"	2.48"	3.08"	6 lbs.



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

