



480V:347V:277V Series Step-Down Autotransformers for Lighting Applications

Features

- Input Voltage: 480V, 60 Hz or 347V, 60 Hz
- Output Voltage: 277V, 60 Hz
- Insulation Rating: 125 & 460– 105°C, 245– 130°C
- Non-isolated Autotransformer
- 5 Year Warranty - Industry Leading

Part Number	Losses	Input Current Max Load	Input Current No Load	Weight (lbs)
480:347:277-125VA	7W	0.26 A	0.070 A	2.3
480:347:277-220-245VA	10W	0.57 A	0.080 A	5.3
480:347:277-460VA	18W	0.95 A	0.220 A	7.2

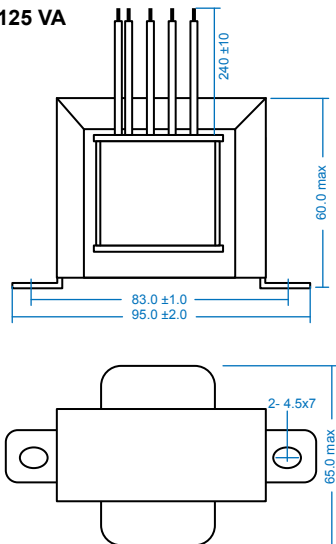


Dimensions

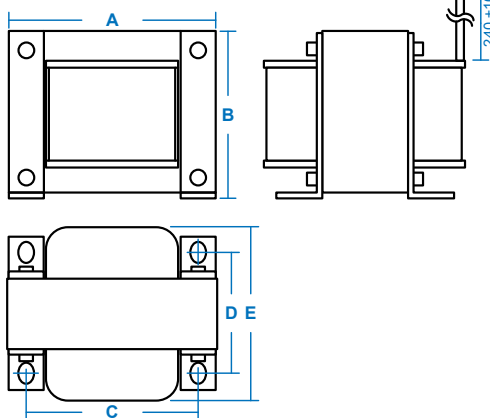
Model	A (in)	B (in)	C (in)	D (in)	E (in)
125VA	See drawing below (mm)				
245VA	3.39	3.07	2.81	2.68	3.34
460VA	3.82	3.34	3.15	2.95	3.74

Step-down autotransformers designed especially for lighting applications, typically used with 277V LED Drivers, T-5 or T-8 Electronic Fluorescent Ballasts or Electronic HID Ballasts in Industrial and Commercial applications.

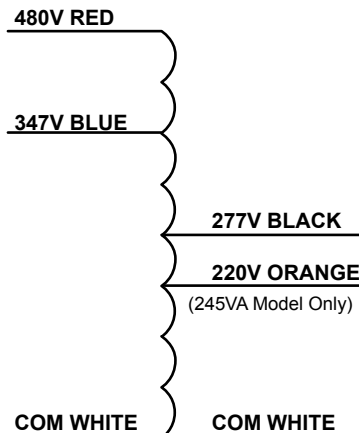
125 VA



245 and 460 VA



Wiring



Wiring Notes:

- Wye 480V system—Connect red (or blue for 347V) and white wires to any two phase wires.
- Delta 480V—Connect to grounded referenced legs only.



Specifications subject to change without notice.

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