EM3-150S12DC277

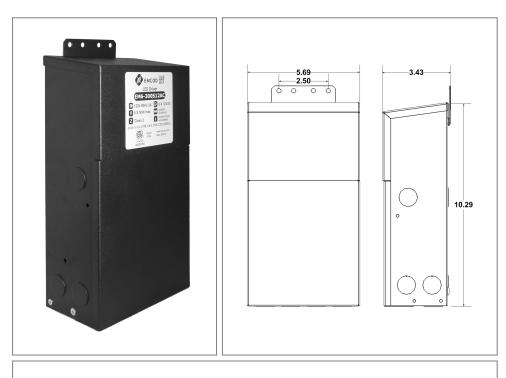
Class 2 Magnetic Dimmable

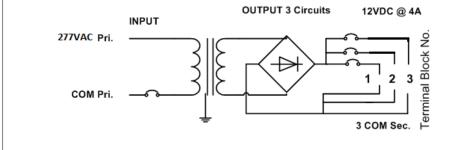
Outdoor Black Powder Coated Steel Enclosure

Multi Circuit: 12VDC

Total Wattage: 150W max

Input Voltage: 277V 60Hz









4008104 Conforms to Certified to STD. C22.2 model EM3

Conforms to UL STD. 2108 Certified to CSA STD. C22.2 № 250.0 model EM3

Transformer

Dimmable with any LV magnetic dimmer as long as you cover dimmer's min load.

Temperature class B(130°C)

Two section bobbin completely separated primary and secondary windings Input leads are 18AWG 600V Output leads: Terminal Block Leads max. operational temperature is 105°C Thermal manually reset secondary breaker 5A per circuit

Housing

The actual transformer 150W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, NEMA 3R rated Wiring compartment has 13 knockouts sizes for 3/8 inch screw cable connectors

Enclosure Temperature does not exceed 75°C at 45°C ambient and fully loaded

Dimensions (inch): H = 10.29, W = 5.69, D = 3.43Weight (LBs): 8.5

Electrical Parameters

Input Voltage:	277V 60Hz	
Max. input current at full load:	1.5A	
Output voltage without load:	12.8VDC	
Output voltage fully loaded:	11.8VDC	
Max. Total Wattage:	150W	Max. per circuit: 50W
Max. Output Current:	4.1A per circuit.	
Efficiency:	90%	

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