

ML10S12DC277

Class 2 Magnetic

Outdoor Black Powder Coated Steel Enclosure

Single Circuit: **12VDC**

Total Wattage: **10W max**

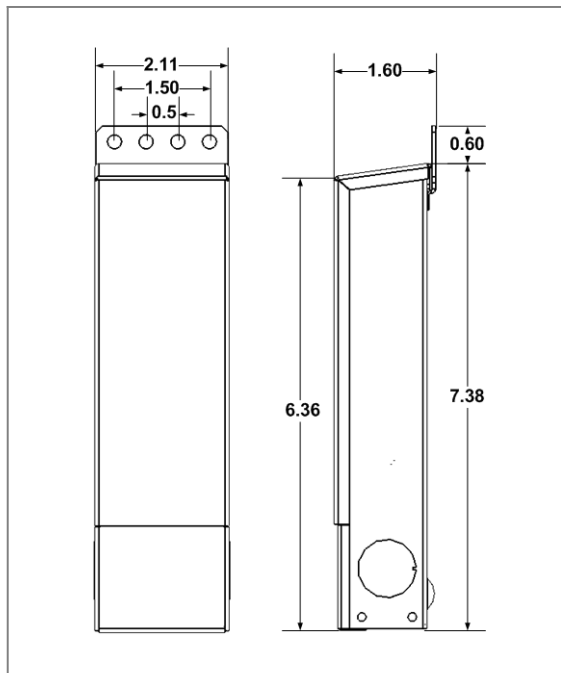
Input Voltage: **277V 60Hz**



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Conforms to UL STD. 1310
Certified to CSA
STD. C22.2 No. 223
model EM10
[Link to certification](#)



Transformer

Temperature class B(130°C)

Input leads are 18AWG 600V

Output leads are 18AWG 300V

Leads max. operational temperature is 105°C

Thermal self reset secondary breaker 1.5A

Housing

The actual transformer 10W is encapsulated in the enclosure

The enclosure is Black Powder Coated Steel, NEMA 3R rated

Wiring compartment has 2 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 = 7, W = 2.11, D = 1.54

Weight (LBs): 1.57

Electrical Parameters

Input Voltage: **277V 60Hz**

Max. input current at full load: **0.04A**

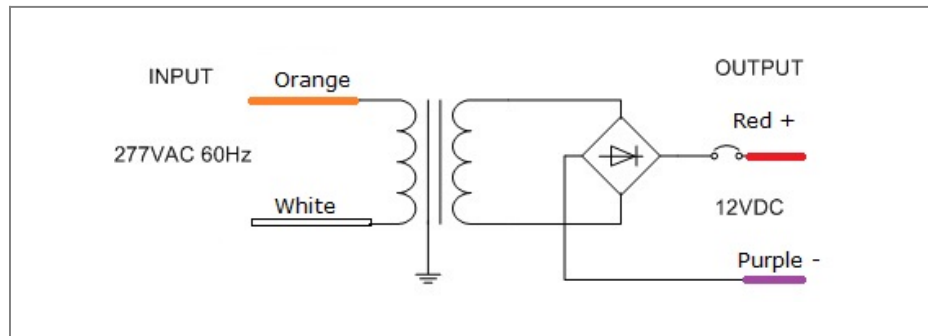
Output voltage without load: **13.7VDC**

Output voltage fully loaded: **11.6VDC**

Max. Total Wattage: **10W**

Max. Output Current: **0.8A**

Efficiency: **85%**



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