ML75S12DC

Magnetic

Outdoor Black Powder Coated Steel Enclosure Single Circuit: **12VDC** Total Wattage: **75W max** Input Voltage: **120V 60Hz**



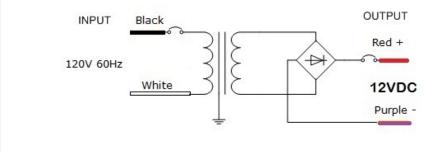


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Conforms to UL STD. 2108 Certified to CSA STD. C22.2 № 250.0 model EM75 Link to certification

3.93 1.59 0 • -2.50-1.00 + Ø 0.22 φ φ φ ď 0.60 EMCOD S LED Driver ML100S24DC C 120V 60Hz 1.0A C 24VD 5 100W max 6. Class 2 8.13



Transformer

Temperature class B(130°C) Input leads are 18AWG 600V Output leads are 18AWG 300V Leads max. operational temperature is 105°C Thermal manually reset primary breaker 1.25A Thermal manually reset secondary breaker 10A

Housing

The actual transformer 75W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, NEMA 3R rated Wiring compartment has 6 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 = 8.13, W = 3.93, D = 1.59 Weight (LBs): 3.85

Electrical Parameters

Input Voltage:	120V 60Hz
Max. input current at full load:	0.75A
Output voltage without load:	13.5VDC
Output voltage fully loaded:	11.5VDC
Max. Total Wattage:	75W
Max. Output Current:	6.2A
Efficiency:	85%

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