ECV25-12DC-N

Class 2 Electronic Triac Dimmable

Plastic Suitable For Dry And Damp Location Enclosure

Single Circuit: **12VDC 400Hz**

Total Wattage: **25W max**

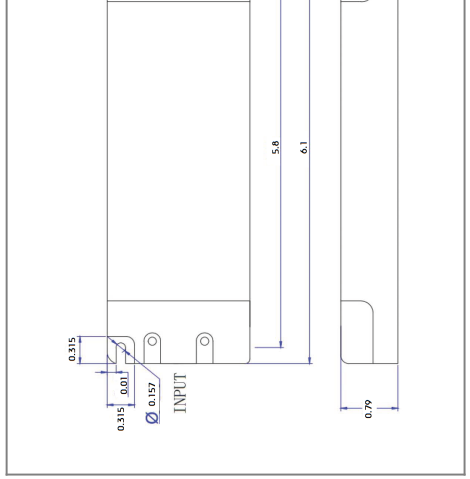
Input Voltage: **120V 50/60Hz**

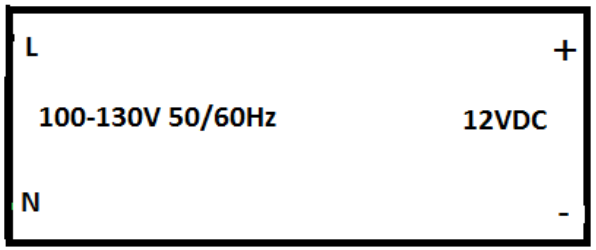
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4010300

Conforms to UL STD. 1310
Certified to CSA
STD. C22.2 № 223







Transformer

PWM output. Dimmable with any ELV, MLV, CL, forward or reverse phase.
Input leads: Terminal Block
Output leads: Terminal Block

Housing

The actual transformer 25W is encapsulated in the enclosure
The enclosure is Plastic suitable for dry and damp location, IP20, wire compartment is optional rated
Enclosure Temperature does not exceed 70°C at 45°C ambient and fully loaded
Dimensions (inch): H = 2.12, W = 6.1, D = 0.79
Weight (LBs): 0.46

Electrical Parameters

Input Voltage:	**120V 50/60Hz**
Max. input current at full load:	**0.4A**
Output voltage without load:	**12.2VDC**
Output voltage fully loaded:	**12VDC**
Max. Total Wattage:	**25W**
Max. Output Current:	**2.1A**
Efficiency:	**81%**
Load regulation:	**5%**
Ripple:	**10%**

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