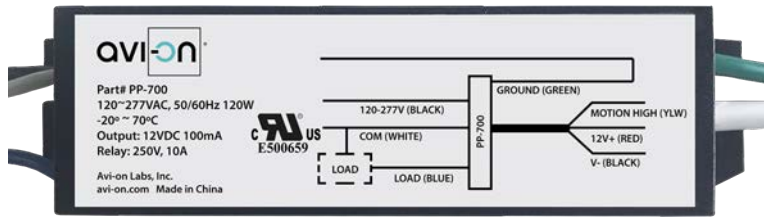


Avi-on Relay Power Pack (low voltage)

Easy integration with Avi-on power supplies



Avi-on power supplies are designed to offer flexible control for commercial and industrial lighting applications. They operate in a wide range of applications that require high voltage switching (120- 277VAC) of an LED driver in addition to powering low voltage

controls and sensors. The AVI-PSR10-277-12-350 is designed primarily for individual fixture control applications. Not applicable for 16A circuit based control or plug loads. The AVI-PSR10-277-12-350 consists of a zero cross lighting rated relay and a 12VDC low voltage power supply output. . Note 100mA supply current may not power all attached sensor types in addition to fixture control (see AVI-PSR10-277-12-250 if higher capacity is needed).

Specifications

Features

- Zero cross lighting rated relay
- 100mA 12 VDC Output
- UL Listed

Product Data

Product Type	Low Voltage Power Pack
Input	120-277VAC, 50/60Hz
Output	12VDC, 100mA
Short Circuit Protection	Self-Recover
Operating Temperature	-40° C to 80°C
Storage Temperature	-40° C to 80°C
Relative Humidity	10-95%
Color	Black
Switching Relay	10A @ 250V, 5A @277V

ORDERING INFORMATION

Part Number	Name	Description
AVI-PSR10-277-12-350	Avi-on Low Voltage Power Supply	12V Power Supply + 10A Relay

To order please contact Avi-on sales at **(877) AVION-US**, (877) 284-6687 or prosales@avi-on.com for information on becoming an Avi-on partner and order details.

Project		Location/ Type	
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DIAGRAMS

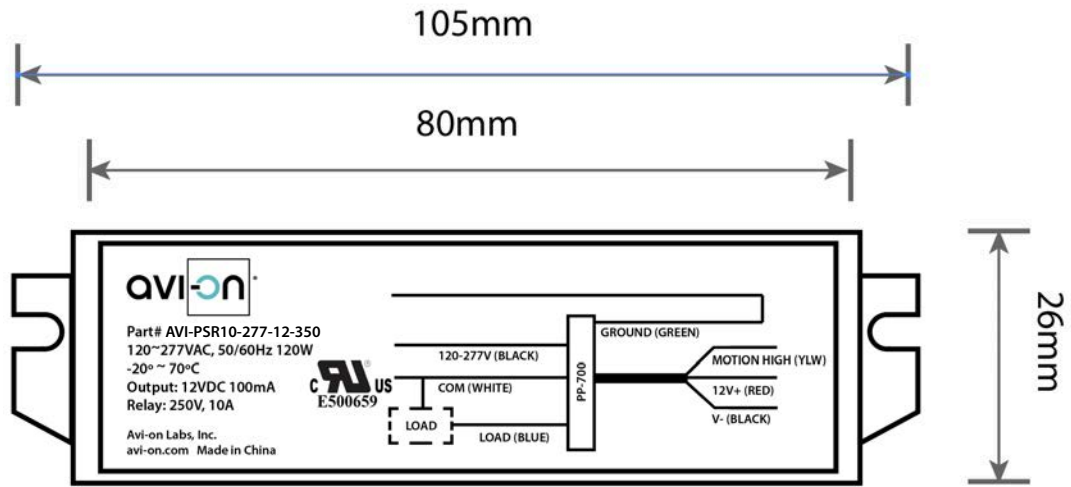


Figure 1. Dimensions

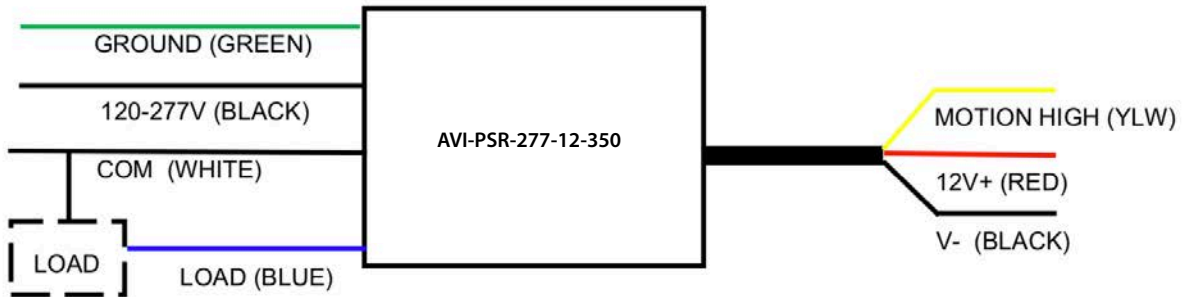


Figure 2. Wiring Diagram

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