

12V Power Supply (no relay)

Simple, Low Cost
The Avi-on AVI-PS-277-12-250 power supply is a simple, low cost, 12VDC power supply.

UL Recognized
Tested and evaluated to meet UL safety protocols.

Easy Mounting
Primarily for individual fixture control, the AVI-PS-277-12-250 mounts easily on-fixture.

Easy integration with Avi-on power supplies

Input Range 120-277VAC
Accommodates input voltages ranging from 120-277VAC and will deliver an output of up to 250mA at 12V DC.

Commercial Application Rated
Created to offer flexible control for commercial and industrial lighting projects.

SPECIFICATIONS

The Avi-on AVI-PS-277-12-250 power supply is a simple, cost-effective, versatile 12V DC power supply for commercial and industrial lighting applications. Typical applications include individual fixture controls with a dim-to-off driver that does not have an auxiliary power supply and for 12V powered network sensors. The AVI-PS-277-12-250 can accommodate input voltages ranging from 120-277VAC and deliver an output of up to 250mA at 12V DC. It also features screw pads for fixture mounting.

Features

- 250mA 12V DC output
- Commercial application rated
- UL Recognized

UL Certifications

- UL/cUL Recognized: E350664

Product Data

- Product Type: Low Voltage Power Supply
- Input: 120-277VAC, 50/60Hz, 5.5W
- Output: 12VDC, 250mA
- Short Circuit Protection: 0.6W
- Max Case Temp Tc: 90°C
- Storage Temperature: -40° C to 80°C
- Relative Humidity: 10-95%
- Color: White

ORDERING INFORMATION

Part Number	Name	Description
AVI-PS-277-12-250	12V Power Supply (no Relay)	12V Low Voltage Power Supply

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

DIAGRAMS

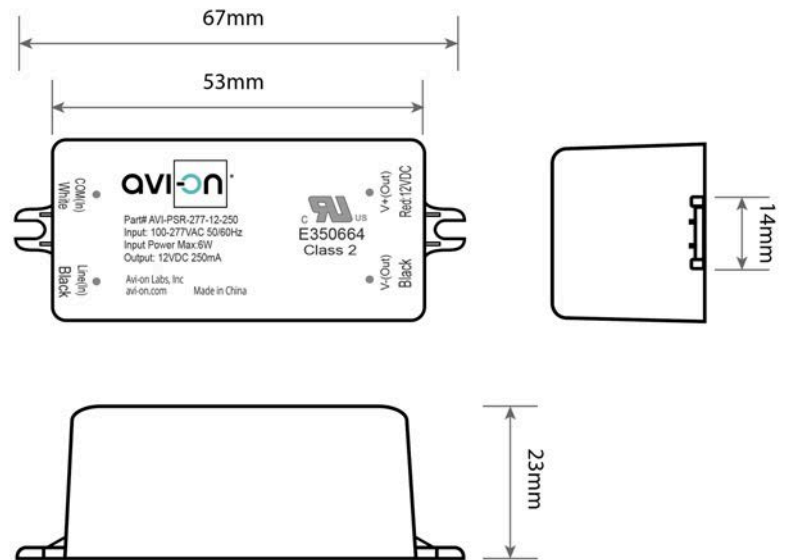


Figure 1. Dimensions



Figure 2. Wiring Diagram

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