

Avi-on Power Supply (low voltage)

Easy integration with Avi-on power supplies



The Avi-on AVI-PS-277-12-250 power supply is a simple, low cost, 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 handles 120-277VAC input and outputs up to 250mA 12V DC. Screw pads for fixture mounting.

Features

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

| 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 |

Parts and Ordering

Select a part number from the table listed below.

| Part Name | Part Number |
|---------------------------------|--------------------------|
| Avi-on Low Voltage Power Supply | AVI-PS-277-12-250 |

Product Diagrams

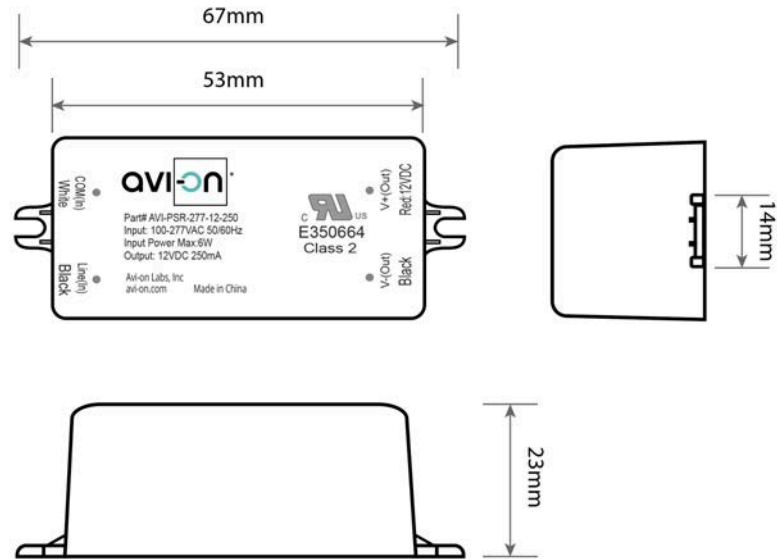


Figure 1. Dimensions



Figure 2. Wiring Diagram



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