



INSTALLATION INSTRUCTIONS & USER MANUAL

SemperLite Power

Surface Mountable Surge Protection

AT94000

MADE IN THE USA

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CONGRATULATIONS! YOU HAVE JUST PURCHASED THE BEST SURGE PROTECTION IN THE INDUSTRY!

Adhering to these instructions guarantees maximum performance of this protection device.

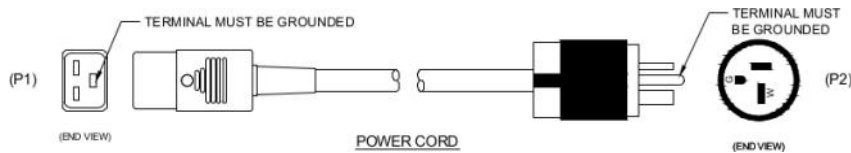
INTRODUCTION

The **SemperLite** Transient Voltage Surge Suppressor is used for the protection of AC equipment.

WARRANTY

The **SemperLite** is covered by a 10-year warranty.

WARNING: The incoming power cord must be grounded, see power cord illustration below.



CAUTION: Ensure that the total load does not exceed the load current rating of the suppressor.

INSTALLATION

1. Identify the equipment to be protected by the **SemperLite** Unit.
2. If desired, mount the unit using the 4 mounting slots (hardware not supplied).
3. Plug the **SemperLite** power cord* into the unit that is being protected.
4. Plug the incoming power cord into the **SemperLite** and secure it using the provided locking clamp.

Requires part number **AT94001, a 25-ft. cable with a NEMA 5-20P connector to C19 socket. ATS cannot ensure the locking clamp will function properly with a cable produced by an alternate manufacturer.*

INDICATION

The **SemperLite** is equipped with comprehensive indicators showing both the functionality of the suppressor and wiring faults.

When AC is applied, the normal status indication is as follows:

- Green LEDs ON indicates surge protection present.
- Either Green LED OFF indicates internal failure.
- Both Green LEDs OFF indicates internal failure or no power.

The **SemperLite** includes thermal and short circuit safety fusing.

DIMENSIONS

