

ILS120u User's Installation Guide

In-Line Surge and Lightning Suppressor

One of the most important insurance policies for your electronic equipment is Surge Protection.

The ILS120u In-Line Surge Suppressor is an easy to install device designed to help protect TVs, Computers, Stereos, Preamp Processors, Projectors and any equipment with a female IEC plug.

The low profile design allows it to be easily concealed behind your TV or other equipment. The 3' cord plugs into your existing cord and your protection begins. No electrician required.

It shields your equipment from Lightning, Utility Company Surges and Fluctuations from in-home spikes and surges caused by drills, fans, saws, HVAC units etc. It has one of the highest Joule protection ratings in its class.

Our surge device is used to shunt the high voltage transient voltages and absorb the harmful energy by dissipating the resultant heat.

PROTECT TODAY

Install the ILS120u Surge Suppressor NOW.



SPECIFICATIONS

Model ILS120u

System Type	In-Line Surge Suppressor Device
UL Rating	UL 1449 Revision 3
Line voltage	120 VAC,50/60Hz
Required Branch Circuit	15 Amp Breaker with 14-12 Gauge Wire
Maximum Current Load Capacity	10 Amps
Protection Modes, Three Way	Line to Ground, Line to Neutral, Neutral to Ground
Thermal Fusing (3)	YES
Power Dissipation	1575 Joules
Catastrophic Surge Circuit	YES
Unit Dimensions (W x H x D)	3.38" x 1.475" x 1.375" (86cm x 37cm x 35cm)
Cord Length	36" (91.4cm)
Total Length(Cords Plus Unit)	39.38" (100cm)
Weight in Standard Package	14.9 Oz (.422kg)
Shipping Pack Dimensions	10" x 3" x 1.2"
Color Finish	Black
Weather Resistant	Yes
Manufactured From	2009
Warranty	1 Year Product Only

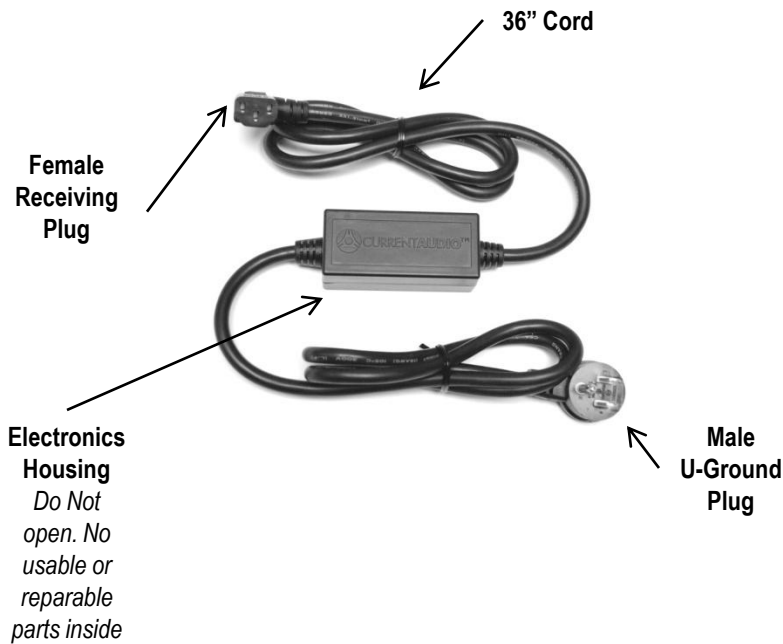
Part Number	92111
Manual URL	www.currentaudio.com



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Packaging and Enclosed Parts

The following diagram shows the only included part required for installation. Please inspect your pack for damaged or missing parts.



No tools are required for installation

Meets all UL and Electrical code requirements. **A licensed electrician is NOT required for installation.**

Installation

1

Make certain that the device you want to protect accommodates the universal female plug. A standard 3 prong or 2 prong male plug attaches to the ILS-120u.



Female Outlet

2

Insure that power to your device that you want to protect is de-energized. Unplug the power cord from the wall socket and insert your device's male plug into the female outlet of the ILS120u.

NOTE: This should be operated from a branch circuit with a minimum of a 15 Amp circuit breaker ran with 14-12 gauge wire.

3

Connect the ILS-20u female connector to the equipment you want to protect. Now plug the U-Ground plug on the ILS-120 to the desired 110VAC wall socket. You are now Protected.