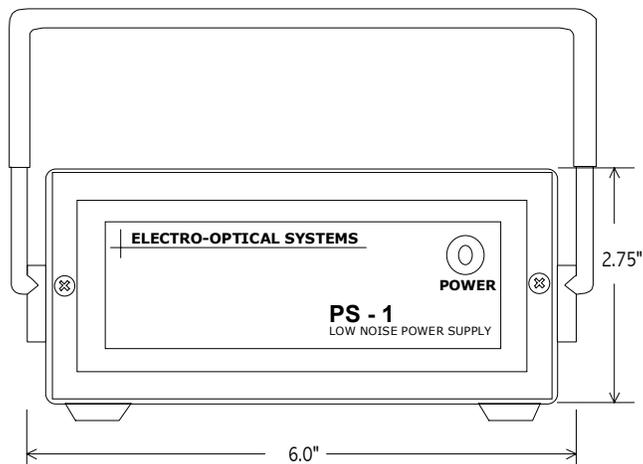
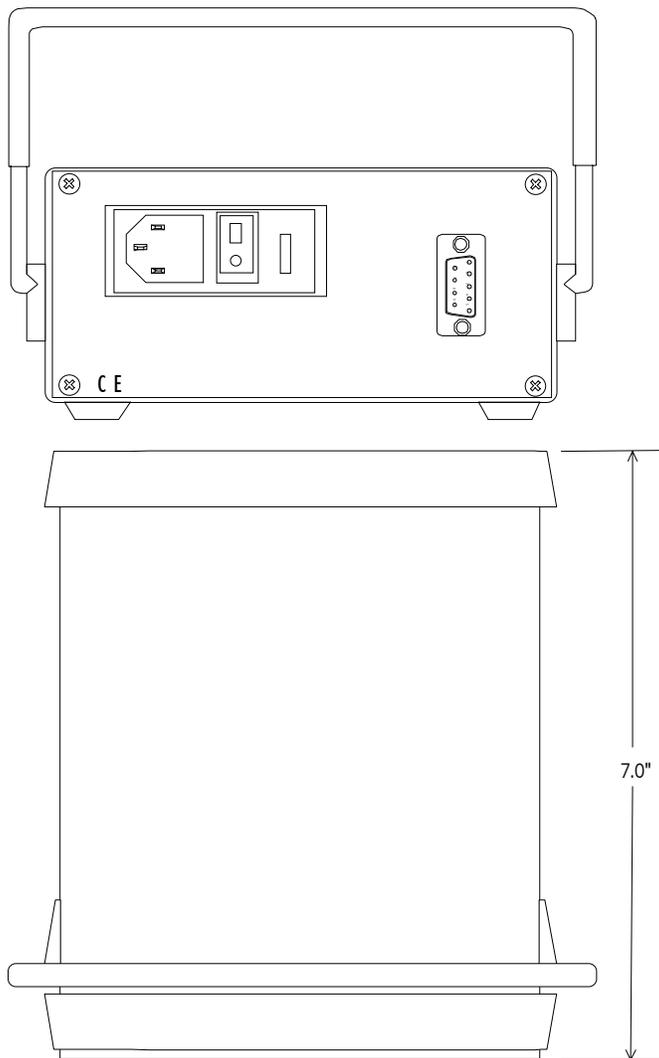
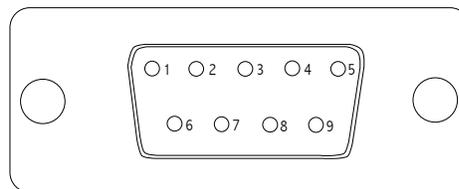


## PS-1 Low Noise Power Supply



The DSS-15VP is a low-noise power supply designed primarily for powering all Electro-Optical Systems' receivers and preamplifiers. In addition, the PS-1 works well as a general purpose, dual polarity laboratory power supply.

**CAUTION:** prior to use the input voltage must be properly set at either 120VAC or 240VAC. Unless otherwise specified, the factory setting is 120VAC. The voltage is selected by rotating the small board beneath the fuse to read either 120 or 240.



### DB-9 PIN OUT

- |   |            |   |          |
|---|------------|---|----------|
| 1 | NO CONNECT | 6 | +V       |
| 2 | NO CONNECT | 7 | -V       |
| 3 | NO CONNECT | 8 | GND      |
| 4 | NO CONNECT | 9 | CASE GND |
| 5 | NO CONNECT |   |          |

### SPECIFICATIONS

<b>Output Voltage</b>	± 15 V
<b>Output Current</b>	± 100 mA
<b>Regulation</b>	0.02 % line & load
<b>Ripple</b>	0.5 mV RMS max output
<b>Connections</b>	One 9-pin Dee-Plug Connector
<b>Input Power</b>	120 VAC/0.5 A & 240 VAC/0.5A