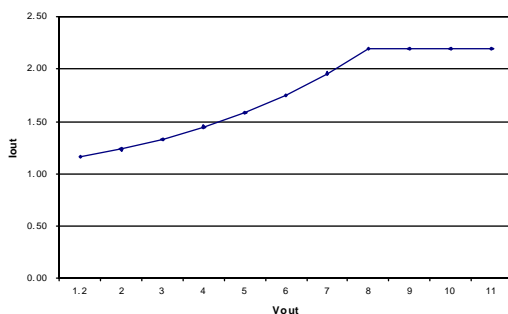


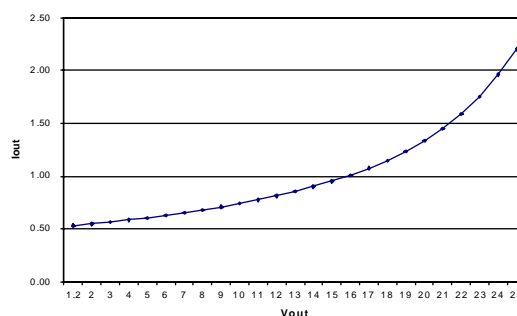
SPECIFICATIONS:

| MODEL | PS100 | PS150 |
|--------------------------|--|--|
| Input Voltage | 5 – 30 VAC | 120 VAC \pm 10% |
| Output Voltage | Factory set to 24 VDC, Field Adjustable 2 – 27 VDC | PS-151-24 / PS-153-24: Factory set to 24 VDC, Field Adjustable 2 – 24 VDC PS-151-12 / PS-153-12: Factory set to 12 VDC, Field Adjustable 2 – 12 VDC |
| Output AC Ripple | <200 mV RMS | <200 mV RMS |
| Output Current: (max) | 1.5A (PS100-1) and (PS1101) 3.0A (PS100-3) and (PS1103) | 1A (PS151) 3A (PS153) |
| Supply Regulation | 2% | 2% |
| Overcurrent Protection | 2.5A Fuse (PS100-1) and (PS1101) 5.0A Fuse (PS100-3) and (PS1103) | Primary: 0.25A Fuse (PS151) / 0.75A Fuse (PS153) Secondary: 2.5A Fuse (PS1X01) / 5.0A Fuse (PS1X03) |
| Operating Temperature | 0° – 70°C (32° - 158°F) | 0° - 70°C (32° - 158°F) |
| Dimensions: L x W x H | 82 mm x 69 mm x 48 mm (3.25" x 2.75" x 1.90") | PS151: 153 mm x 102 mm x 102 mm (6.0" x 4.0" x 4.0") PS153: 254 mm x 102 mm x 102 mm (10.0" x 4.0" x 4.0") |

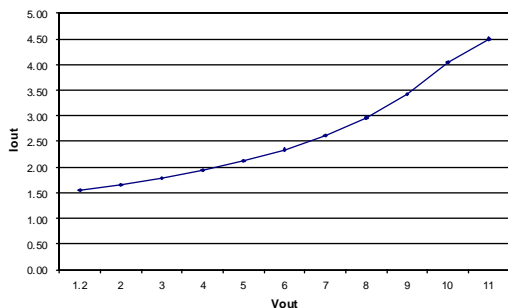
PS1X01 Safe Operating Range - 12Vac Input



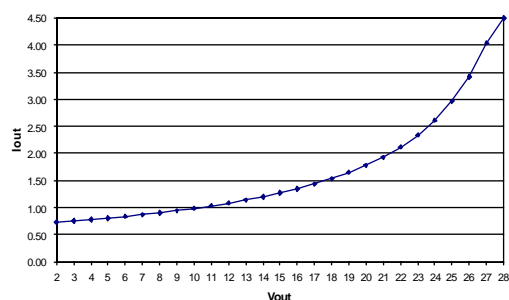
PS1X01 Safe Operating Range - 24 Vac Input



PS1X03 Safe Operating Range - 12Vac Input



PS1X03 Safe Operating Range 24 Vac Input



PRODUCT ORDERING INFORMATION

| | | |
|--------------------------|-----------|--|
| <input type="checkbox"/> | PS-100-1 | 24 VAC / 24 VDC @ 1.5 Amps, Adjustable full wave rectified |
| <input type="checkbox"/> | PS-110-1 | 24 VAC / 24 VDC @ 1.5 Amps, Adjustable half wave rectified |
| <input type="checkbox"/> | PS-100-3 | 24 VAC / 24 VDC @ 3.0 Amps, Adjustable full wave rectified |
| <input type="checkbox"/> | PS-110-3 | 24 VAC / 24 VDC @ 3.0 Amps, Adjustable half wave rectified |
| <input type="checkbox"/> | PS-151-12 | 120 VAC / 12 VDC @ 1.0 Amp, Adjustable full wave rectified |
| <input type="checkbox"/> | PS-151-24 | 120 VAC / 24 VDC @ 1.0 Amp, Adjustable full wave rectified |
| <input type="checkbox"/> | PS-153-12 | 120 VAC / 12 VDC @ 3.0 Amp, Adjustable full wave rectified |
| <input type="checkbox"/> | PS-153-24 | 120 VAC / 24 VDC @ 3.0 Amp, Adjustable full wave rectified |

