



SAMLEX POWER PRODUCTS

RPS Series Power Supplies

FEATURES

- Short circuit and over voltage protection*
- Output power rated at continuous service*
- Binding post output terminals*
- Precision regulation of output voltage*
- Low peak-peak ripple*
- External fuse access*
- High surge capacity*

APPLICATIONS

- Cellular telephones*
- Auto-sound display and mobile sound systems*
- Testing of DC equipment and appliances*
- Household and portable entertainment equipment*
- Automobile accessories*
- Security systems*
- Toys and hobbies*
- Cooler boxes*



3 Amps / 7 Amps

TECHNICAL SPECIFICATIONS

Model	RPS-1203	RPS-1207
Input Voltage Range	110 - 120 VAC, 60 Hz	110 - 120 VAC, 60 Hz
Output Voltage	13.8 VDC	13.8 VDC
Output Current		
Continuous	3 A	7 A
Maximum Surge	5 A	10 A
Output Voltage Stability	+/- 0.05 V	+/- 0.05 V
Fuse Rating	1 A	2 A
Peak to Peak Ripple	< 10 mV	< 10 mV
Operating Temperature	0° C to 40° C	
Protections		
	Short Circuit	Short Circuit
	Over Voltage	Over Voltage
Enclosure	Heavy duty metal cabinet	Heavy duty table top cabinet
Terminals	Binding post output terminals	
Dimensions (L x W x H)	7.3" x 5.1" x 3.5"	9.1" x 5.8" x 3.9"
Weight	5.0 lbs	8.5 lbs

Technical Specifications subject to change without notification.