



samlexamerica

20A



Linear Power Supplies

Model
RPS-1220
20 Amps

Design 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

2 YEAR WARRANTY

MODEL NO.	RPS-1220
INPUT VOLTAGE RANGE	110 - 120 VAC, 60 Hz
OUTPUT VOLTAGE	13.8 VDC
OUTPUT CURRENT, CONTINUOUS	20 A
MAXIMUM SURGE	25 A
OUTPUT VOLTAGE STABILITY	+/- 0.05 V
FUSE RATING	5 A
PEAK TO PEAK RIPPLE	< 10 mV
OPERATING TEMPERATURE	0°C to 40°C
PROTECTIONS	Short circuit, over voltage
ENCLOSURE	Heavy duty metal cabinet
TERMINALS	Binding post output terminals
DIMENSIONS, MM (L x W x H)	254 x 249 x 127
DIMENSIONS, INCHES (L x W x H)	10.0 x 9.8 x 5
WEIGHT, KG	8.4
WEIGHT, LB	18.5

NOTE: Specifications are subject to change without notice