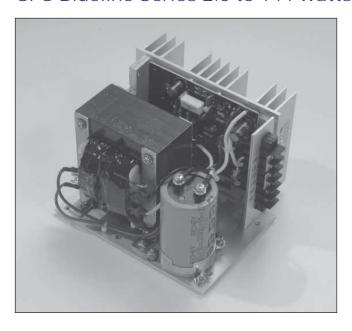
SECTION DC POWER SUPPLIES

# Regulated Linear Power Supplies





## SPS Blueline Series 2.0 to 144 Watts of DC Power



	OUTPUT	
CATALOG NO.	VDC	AMPS
SPS3012	12	1.8
SPS6012	12	5.0
SPS12012	12	10.0
(*) SPS152428	24/28	0.8/0.6
SPS302428	24/28	1.2/1.0
SPS602428	24/28	2.5/2.0
SPS1202428	24/28	6.0/5.0

All outputs are potentiometer adjustable (\*) 120 Vac operation only

The "SPS Blueline" series provides 15 to 120 watts of DC power with adjustable output voltages and selectable inputs of 115/230 VAC, 47-440 Hz. Floating outputs on most models and optional OVP on most models for greater versatility.

#### **FEATURES**

- Adjustable output voltage
- Selectable input 120/240 Vac, 50/60 Hz
- Wide operating temperature range
- Remote sense capability on each output
- Overvoltage protection available on all outputs
- Overload protection with automatic recovery
- UL Recognized, CSA Certified
- Most outputs rated SELV

#### **APPLICATIONS**

- Instrumentation
- Control Circuits
- Data Processing
- Microprocessor Circuits
- Electronic Circuits

### **ELECTRICAL SPECIFICATIONS**

**AC INPUT** 

INPUT VOLTAGE: 120/(240) Vac on most models

INPUT FREQUENCY: 50/60 Hz

DC OUTPUT

OUTPUT VOLTAGE/CURRENT: See selection chart VOLTAGE ADJUSTMENT RANGE: ± 5% minimum

