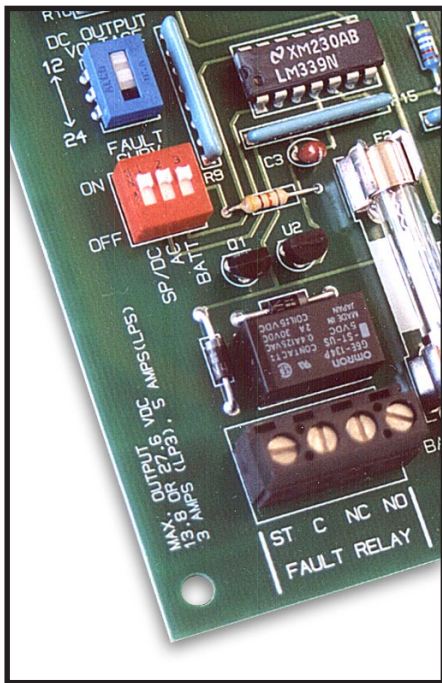
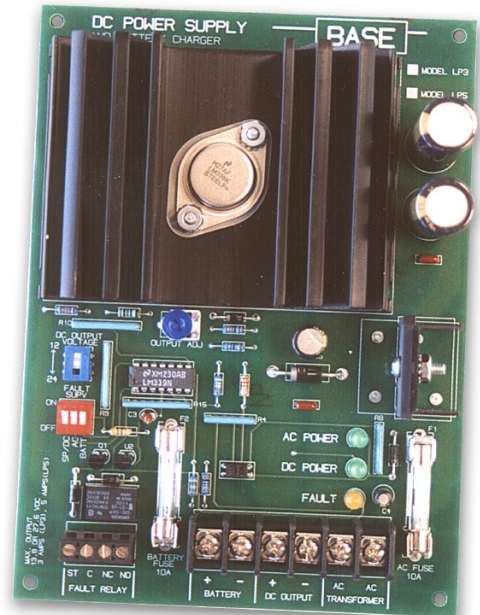


# LP3 - LP5 DC Power Supply

# BASE

for SECURITY • ACCESS CONTROL systems

- Regulated 12 or 24VDC  
...single switch selectable
- Selectable fault supervision with  
2A contact output
- Charges lead acid or gel batteries  
...includes battery cable kit
- 5.1" x 7.0" x 1.5"

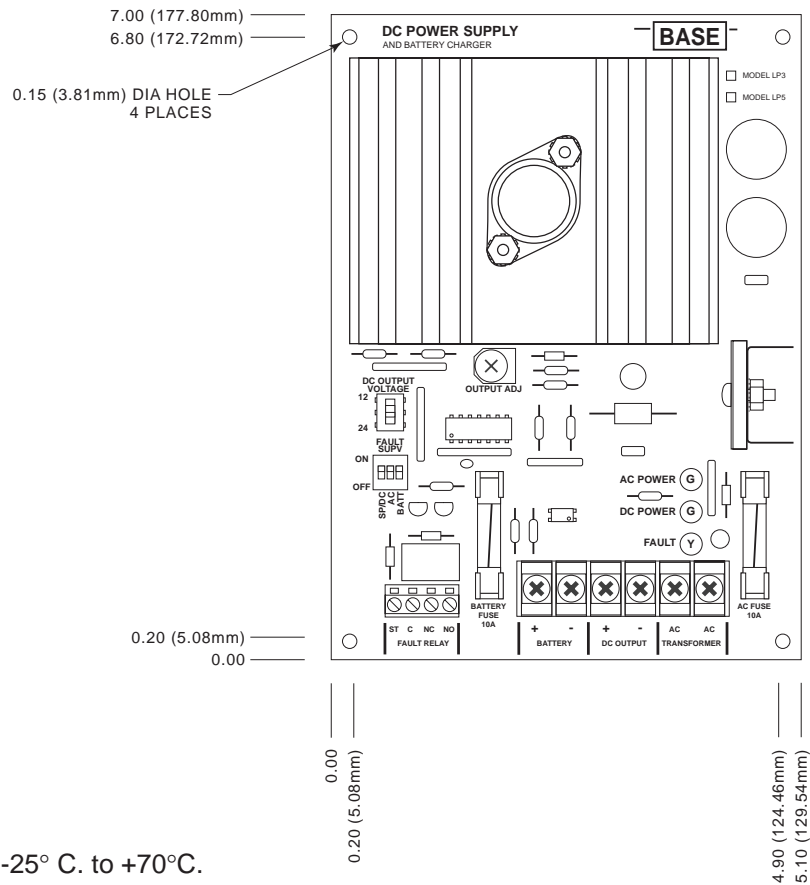


Selectable Power Supervision and associated Output Relay  
(Supv on/off; DC Power, AC Power, Battery)

- Uninterrupted power on switch over  
to/from battery
- Status LEDs for AC Input,  
DC Output and Fault
- Separately fused AC Input and  
battery circuit
- Thermal overload and short protection

# LP3 - LP5 DC Power Supply

## PC Board Footprint



## Specifications

- **Indoor Temperature Range:** -25° C. to +70°C.

- **Electrical**

Maximum Output: 13.8 or 27.6 VDC, 3A (LP3) or 5A (LP5) - battery charging + DC Output  
 No Load Current Consumption: 50mA (less than 10mA with SP/DC switch off)  
 Fault Supervision Relay Form-C Contact Rating: 2A  
 Connections: Captive Screw Terminals for #14 to #22AWG Wire

- **Size:** 5.10" wide by 7.00" long by 1.50 high (inches)
- **Mounting:** (4) 1/4 inch high nylon standoffs included

- **Controls and Indicators**

Single SPDT Voltage Output Select Switch: 12/24 VDC  
 Fault Supervision Select 3 pole Dip Switch: SP/DT, AC, BATT  
 3 LED Indicators for AC Power (Green), DC Power (Green), Fault (Yellow)

- **Special Features**

On-board selectable Fault Supervision with Relay Form-C 2A Contact Output  
 Charger for Lead Acid or Gel Cell Batteries  
 Separately fused AC input and battery circuit

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