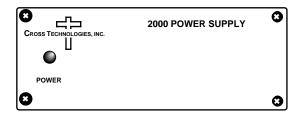
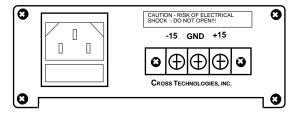


DATA SHEET Rev. B

2000-01 Power Supply

The 2000-01 Power Supply is a switching power supply which provides regulated ± 15 VDC at 1.2 amps and -15 VDC at 0.5 amps with a 100-240 \pm 10%VAC, 47 to 63 Hz input and can be used with Cross Series 2000 products. The input AC connector is IEC 320 C13 and the DC outputs are on a barrier strip. The 2000-01 can be mounted on an 1 3/4" X 19" rack mount panel (**option -R**).





Front and Rear Panels

EQUIPMENT SPECIFICATIONS*

AC Input Characteristics

Voltage 100-240 ±10% VAC

Frequency 47 - 63 Hz Power, maximum 50 watts

DC Output Characteristics

Voltage / Current +15 VDC/ 1.2 amps,

-15 VDC/ 0.5 amps

Load Regulation, max. ± 5%

Power Supply Type Switcher

Switching Frequency 50 kHz, typical

Indicators

DC Power Green LED

Other

Connector, AC Input IEC 320 C13
Connector, DC Output Barrier Strip

Size, Bench Top 4.7" wide x 1.75" high x 8.5" deep

Size, Rack Mount (-R) 19 inch standard chassis 1.75" high x 9.0" deep (Optional)

^{*+10°}C to +40°C; Specifications subject to change without notice