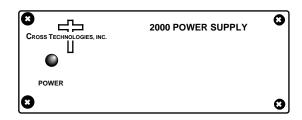
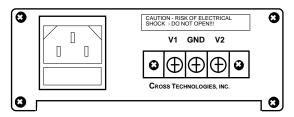


DATA SHEET Rev. C

# 2000-02 Power Supply

The 2000-02 Power Supply is a switching power supply which provides regulated +18 VDC at **1.0** amps with a 100-240  $\pm$  10% VAC, 47 to 63 Hz input and can be used with Cross products requiring +18 VDC. The input AC connector is IEC 320 C13 and the DC outputs are on a barrier strip. The 2000-02 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  $100-240 \pm 10\% \text{ VAC}$ 

Frequency 47 - 63 Hz Power, maximum 20 watts

## **DC Output Characteristics**

Voltage / Current +18 VDC/ 1.0 amps

Load Regulation, max.  $\pm$  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)

<sup>\*+10°</sup>C to +40°C; Specifications subject to change without notice