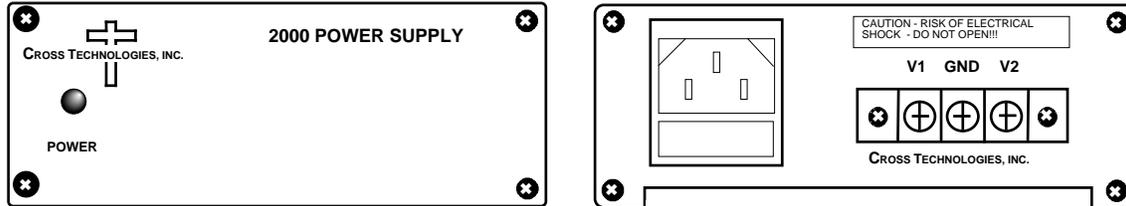


## 2000-02 Power Supply

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% VAC
Frequency	47 - 63 Hz
Power, maximum	20 watts

#### DC Output Characteristics

Voltage / Current	+18 VDC/ <b>1.0</b> amps
Load Regulation, max.	$\pm$ 5%
Power Supply type	Switcher
Switching Frequency	50 kHz, typical

#### Indicators

DC Power	Green LED
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#### 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