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 ± 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 ± 10% VAC
- Frequency: 47 - 63 Hz
- Power, maximum: 20 watts

DC Output Characteristics
- Voltage / Current: +18 VDC/ 1.0 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