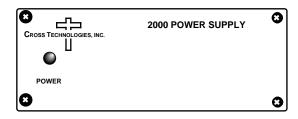
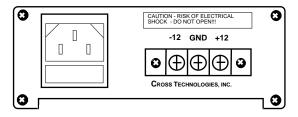


DATA SHEET Rev. A 04/1/12

2000-12 Power Supply

The 2000-12 Power Supply is a switching power supply which provides regulated +12 VDC at 1.2 amps and -12 VDC at 0.5 amps with a 100-240 ±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 2000-12 can be mounted on an 1 3/4" X 19" rack mount panel (option -R)





2000-12 POWER SUPPLY 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 +12 VDC/ 1.2 amps,

-12 VDC/ 0.5 amps

 $\begin{array}{lll} \mbox{Load Regulation, max.} & \pm \, 5\% \\ \mbox{Power Supply type} & \mbox{Switcher} \\ \mbox{Switching Frequency} & \mbox{50 kHz, typical} \\ \end{array}$

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