



E-1122

ENGINEERING PRODUCT SPECIFICATION RELEASE

POWER SUPPLY, 24, 115, 220 VAC/2-28 VDC

MAY 1996

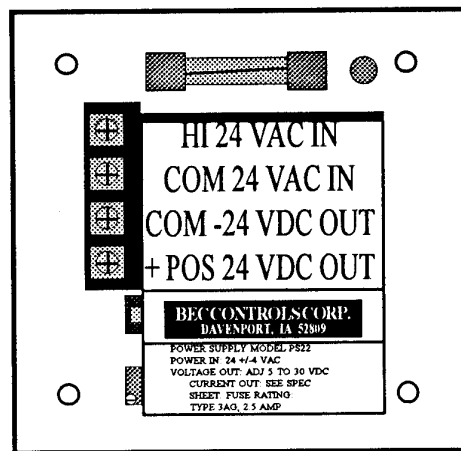
APPLICATION: Converts AC Voltage into a regulated DC voltage.

DESIGNATION: SERIES PS22

DESCRIPTION:

The BEC PS22 Power Supply converts 24, 115, 220 VAC input to a regulated and adjustable DC output. The output is adjustable from 2 to 28 VDC with a maximum current output of 1.5A. and a maximum power dissipation of 15 Watts.

The regulated output provides a constant output voltage with varying load current.

**APPLICATIONS:**

- Voltage Level Simulation
- Transmitter Power Supply
- Variable Test Bench Supply
- Regulate an Unregulated DC Supply

ORDERING INFORMATION:

PS22 - - -
Enclosure - Calibrated -
X-None Output
W-Nema Type (2-28VDC)
Input-24 VAC Leave Blank
1.-120 VAC 100mA @24 VDC
2.-120 VAC 500mA @24 VDC
3.-220 VAC 250mA @24 VDC
4.-220 VAC 500mA @24 VDC

SPECIFICATIONS:

Input Power	24, 120, 220 VAC
Output Voltage	2 - 28 VDC
Output Current	1.5 A. Max.
Max. Power Dissipation	15 Watts
Operating Temperature	-20 Deg C/60 Deg C
Operating Humidity	0-95% RH Non-Condensing
Dimensions	3-1/4" L x 3-1/4" x 1-1/8" H

**BEC CONTROLS CORP.**

WWW.BECCONTROLS.COM