





PS 501-2 POWER SUPPLY

Dual-Range Meter Readout Other Features of PS 501

Meter—Dual-range, 0 to 500 mA or 0 to 20 Vdc.

PS 501-2 Power Supply \$150

PS 503 DUAL POWER SUPPLY

+ and — Independent Controls
Tracking Voltage Control
Other Features of PS 501

Output— $0\,V$ to $\pm 20\,V$ dc with respect to the common terminal or $0\,V$ to $40\,V$ dc across the + and - terminals. Outputs can be varied independently or at a constant ratio.

Current Limit— 0 to 400 mA on each supply.

PS 503 Power Supply \$195

NEW PS 505 POWER SUPPLY

Floating Output 3 to 5.5 V at 4 A Overvoltage Protection Standard

The PS 505 is a variable, low voltage, high current, dc power supply. It is designed to operate in the high power compartment of a TM 504 Power Module. In the high power compartment, it provides a floating 3.0 to 5.5 V dc at 4.0 A. Operating in a standard compartment of TM 500 Series Power Module, the PS 505 will supply at least 1.0 A non-floating (negative ground).

Line Regulation—Within 10 mV for a \pm 10% line voltage change.

Load Regulation—Within 5 mV for 0.5 to 4.0 A load change.

Ripple and Noise— 3 mV peak-to-peak or less.

Temperature Coefficient— 0.01% / $^{\circ}$ C or less.

Stability—0.1% +5 mV of drift in 8 hours. Foldback Current—When output current exceeds 4.1 A, current folds back to less than 1.5 A and latches.

PS 505 Power Supply \$150