



MPS-6005L-2/3010L-2

Dual Channels Adjustable DC Power Supply



Specification

Main Power Supply: 220V±10%, 50/60Hz±2Hz; 110/220V±10% selectable, 50/60Hz±2Hz (customer optional)

Output voltage; 0~60Vx2

Output current: 0~5Ax2

Constant Voltage Operation

Line regulation: $CV \leq 0.01\% + 5\text{mV}$

Load regulation: $CV \leq 0.01\% + 5\text{mV}$

Temperature coefficient: 300ppm /°C

Constant Current Operation

Line regulation: $CC \leq 0.3\% + 3\text{mA}$

Load regulation: $CC \leq 0.3\% + 3mA$

Temperature coefficient: 500ppm /°C

Display Accuracy

Voltage accuracy: 3 and 1/2 digits LED display, $\leq \pm 0.5\% + 2d$

Current accuracy: 3 and 1/2 digits LED display, $\leq \pm 1\% + 2d$

Serial and parallel: YES

Weight & Dimensions

Net weight: 12.4KG

Dimensions (LxWxH): 420x250x150mm

NOTE:

Two digital panel meters

Overload and Reverse polarity protection

Constant voltage, constant current, low ripple noise

Pre-set current limited point

High efficient toroidal transformer

Website : www.szmatrix.com