

DC Power Supply Variable Triple Output, HY3005-F3, 0-30V; 5A, LED display

PART NUMBER –01HY3005F-3

SPECIFICATIONS :-

Easy control for both current and voltage outputs

Dual adjustable outputs: 0-30V and 0-5A

Fixed output: 5V and 3A

Input voltage: 110V AC and 220V AC switchable

Line regulation: CV $\leq 0.01\% + 2 \text{ mV}$, CC $\leq 0.2\% + 2 \text{ mA}$

Load Regulation: CV $\leq 0.01\% + 3\text{mV}$, CC $\leq 0.2\% + 3 \text{ mA}$

Ripple noise: CV $\leq 0.5 \text{ mV RMS}$, CC $\leq 3 \text{ mA RMS}$

Protection: constant current and short-circuit protection

Display reading accuracy: +/-1% for voltage and +/-2% for current

Environment: 0-40C, relative humidity < 90%

Size: 14" x 10" x 8"

Weight: 25 lbs