

Analog Power Supply

Model: HY3005C



Description:

This power supply is a kind of high-steady multiple DC power supply and its out put voltage and restricted current can be adjusted continuously; voltage and current can be transformed automatically as well.

HY 3005C is Analog Display

Output Voltage: 0-30 V

Output Current: 0-5 A

Technical parameters:

Input Voltage	220/110V AC $\pm 10\%$ 50Hz/60Hz $\pm 2\text{Hz}$
Power Effect	CV< = 0.01% +2mV ; CC< = 0.2% +2mA
Overload Effect	CV< = 0.01% +3mV (I> =3A) CC< = 0.2% +3mA (I> =3A)
Waves and Noises	CV< = 1.0mVr.m.s (I>3A) CC< = 6.0mAr.m.s(I>3A)
Protection	Current restricted and short-circuit protection
Voltage indication accuracy	LED $\pm 1\%$ + 2digits
Current indication accuracy	LED $\pm 1\%$ + 2digits
Environment	0 ~ +40 C°
Relative Humidity	<90%