

DC Power Supply

Single Output, 0-60V / 0-3A



Characteristics:

- Complete digital control / programmable
- 10mV / 1mA resolution
- Low noise and ripple
- CV / CC constant voltage and constant current modes
- OCP and OVP settings, constant protection mode
- 5 sets of parameters can be stored and recalled
- Output switch control
- Power-off memory function
- Keyboard lock function
- Interfaces: RS232, USB

Specifications:

Voltage Range / Current Range	0-60V / 0-3A adjustable
Load Regulation	Voltage: $\leq 0.01\% + 2\text{mV}$ / Current: $\leq 0.1\% + 5\text{mA}$
Line Regulation	Voltage: $\leq 0.01\% + 3\text{mV}$ / Current: $\leq 0.1\% + 3\text{mA}$
Setup Resolution	Voltage: 10mV / Current: 1mA
Setup Accuracy	Voltage: $\leq 0.5\% + 30\text{mV}$ / Current: $\leq 0.5\% + 5\text{mA}$
Ripple(20Hz-20M)	Voltage: $\leq 1\text{mV rms}$ / Current: $\leq 3\text{mA rms}$
Temp. Coefficient	Voltage: $\leq 100\text{ppm} + 10\text{mV}$ / Current: $\leq 100\text{ppm} + 5\text{mA}$
Read Back Accuracy	Voltage: 10mV / Current: 1mA
Read Back Temp. Coefficient	Voltage: $\leq 100\text{ppm} + 10\text{mV}$ / Current: $\leq 100\text{ppm} + 5\text{mA}$
Reaction Time(10% Rated load)	Voltage: $\leq 100\text{mS}$ / Current: $\leq 100\text{mS}$
Operation Environment	Indoor use Altitude: $\leq 2,000\text{m}$ Ambient temperature: 0°C to 40°C Relative humidity: $\leq 80\%$
Input Voltage	$230\text{V} \pm 10\%$, 50Hz
Accessories	User manual, 1 x UK power cord and 1 x Euro power cord (1.2M), USB cord (1.2M)
Weight and Dimension	4.6kg / 110(W)*156(H)*260(D)
Storage Environment	Ambient temperature: -10°C to $+70^{\circ}\text{C}$ Relative humidity: $\leq 70\%$

תיאור פריט: ספק כח מעבדתי - PROGRAMMABLE - יציאה אחת - (1-60V / 0-3A)

יצרן: TENMA

דגם: 72-2550

מק"ט טלמיר: 4145442

מיקום באתר: ציוד בדיקה ומכשירי מדידה / ספקי כח מעבדתיים / ספקי כח מעבדתיים - יציאה אחת

יבואן: טלמיר אלקטרוניקה בע"מ