

Bench Power Supply

Programmable, 60V, 2A, 1CH, USB, RS232



Features:

- Input voltage : 230V
- Complete digital control
- Industrial grade, with load for a long time
- Encoder-controlled fine & coarse adjustment
- Intelligent temperature-controlled fan
- Compact design
- Constant current & constant voltage
- Current preset
- 4-digit display
- 10mV / 1mA high accuracy and resolution
- Low noise and ripple
- Knob Lock function to avoid improper operation
- Interfaces : USB and RS232

Specifications:

Voltage Range / Current Range	0-60V / 0-2A
Load Regulation	Voltage : $\leq 0.01\% + 2mV$ / Current : $\leq 0.1\% + 5mA$
Line Regulation	Voltage : $\leq 0.01\% + 3mV$ / Current : $\leq 0.1\% + 3mA$
Setup Resolution	Voltage : 10mV / Current : 1mA
Setting accuracy (25°C \pm 5°C)	Voltage : $\leq 0.5\% + 30mV$ / Current : $\leq 0.5\% + 5mA$
Ripple (20hz - 20M)	Voltage : $\leq 1mV_{rms}$ / Current : $\leq 3mA_{rms}$
Temperature Coefficient	Voltage : $\leq 150ppm$ / Current : $\leq 150ppm$
Read Back Accuracy	Voltage : 10mV / Current : 1mA
Read Back Temperature Coefficient	Voltage : $\leq 150ppm$ / Current : $\leq 150ppm$
Reaction Time (10% Rated load)	Voltage : $\leq 100mS$ / Current : $\leq 100mS$
Operation Environment	Indoor use Altitude : $\leq 2,000m$ Ambient temperature 0 ~ 40°C Relative humidity $\leq 80\%$
Interfaces	USB, RS232
Accessories	User manual, Power cord (1.2M), USB cable, software CD
Weight and Dimension	4.82kg / 110mm(W) \times 156mm(H) \times 260mm(D)
Storage Environment	Ambient temperature -10°C to +70°C Relative humidity : $\leq 70\%$

Part Number Table

Description	Part Number
Bench Power Supply, Programmable, 60V, 2A, 1CH, USB, RS232	72-2715



תיאור פריט: ספק כוח מעבדתי – 72-2715 , PROG , 0-60V / 0-2A

יצרן: TENMA

מיקום באתר: ציוד בדיקה ומכשירי מדידה / ספקי כוח מעבדתיים / ספקי כוח מעבדתיים – יציאה אחת

יבואן: טלמיר אלקטרוניקה בע"מ