

DC REGULATED POWER SUPPLY

5V USB Output

■ Description

Model 29319 PS regulated DC power supply is designed and ideal usage for lab, education, maintenance, testing, debugging, etc. It's characterized with low ripple noise, small and economical. As for voltage adjustable and automatically restoring after current cut-off protection, it's suitable for testing and debugging fields.

■ Features

- Over current protection and short circuit protection and its current is limited
- Digital voltage display and analog display for current
- Voltage switchable: 5V or 15V
- 5V USB Output
- ON/OFF switch

■ Specifications

- 1) Input Voltage: AC110V 60Hz
- 2) Output Voltage: 0-15V
- 3) Output current: 0-1A
- 4) Load Regulation: $CV \leq 150\text{mV}$
- 5) Ripple: $\leq 3\text{mV}$
- 6) Voltmeter Indicator accuracy: $\pm 0.5\% + 2\text{Digits}$
- 7) Ammeter Indicator accuracy: 2 small lattices
- 8) Temperature: $0^\circ\text{C} \sim 40^\circ\text{C}$
- 9) Humidity: $< \text{RH}80\%$
- 10) Size: 161x154x105 mm
- 11) Fuse: 1A

- 1) Power switch: Turns the unit on and off
- 2) Output Positive Terminal:
- 3) Output Negative Terminal:
- 4) Voltage Displays
- 5) Current Displays
- 6) Voltage selection switch
- 7) Voltage adjustment
- 8) 5V USB Output

