

DC power supply



SK1730SL1A-5A



SK1730SL10A



SK1731SBP1A



SK1731SBP 1-5A



SK1731SL1A-5A



SK1761SL5A

SK1700 DERIES /DC Power Supply

Summarize

The DC Power supply is automatic constant-voltage/constant-current transfer type of power supply with display meter (3-1/2 digits, LCD display) of electrical point meter. Output constant voltage is adjustable 0-30V/60V and output constant current is adjustable in the range 0-1A/2A/3A/5A,0-10A/20A/30A/50A,It's output type have one, two and two with fixed 5V3A.The output can be connected in parallel or series to get multiple output current& voltage.

Technical parameter:

(Input Voltage)	220±10%
(Frequency)	50Hz±2Hz
(Output Voltage)	DC:0-30/60V DC:5V3A
(Output Current)	(DC:0-1A/2A/3A/5A) (DC:0-10A/20A/30A/50A)
(Protection)	Current Limited Protection
(Power Efection)	CV≤1×10 ⁻⁴ +5Mv CC≤3×10 ⁻⁴ +10mV
(Load Efection)	CV≤1×10 ⁻⁴ +2Mv (Output current≤3A)
(Ripple and Noise)	CV≤1×10 ⁻⁴ +5Mv (Output current > 3A)

	CC \leq 5 \times 10 ⁻⁴ +10Mv CV \leq 1mVrms
(Environment Temperature)	0 ~ +40
(Relative Humidity)	20-85%

Specification, Dimensions and weight:

Model	Output(v)	Output(A)	Package(cm)	Quantity (PCS)	Remark	
Single Output	SK1730SL1-5A	0-30V	0-1A/2A/3A/5A	42.5 \times 38.5 \times 59.5	4	LED display
	SK1730SB1-5A	0-30V	0-1A/2A/3A/5A	42.5 \times 38.5 \times 59.5	4	LCD display
	SK1730SBP1-5A	0-30V	0-1A/2A/3A/5A	42.5 \times 38.5 \times 59.5	4	LCD display
	SK1730SC1-5A	0-30V	0-1A/2A/3A/5A	42.5 \times 38.5 \times 59.5	4	Analog display
	SK1760OSL1-2A	0-60V	0-1A/2A	42.5 \times 38.5 \times 59.5	4	LED display
	SK1760SB3-5A	0-60V	0-3A/5A	45.5 \times 36 \times 48	2	LCD display
	SK1730SL10A	0-30V	0-/10A	48.5 \times 41 \times 30.5	1	LED display
	SK1730SL20A	0-30V	0-/20A	55 \times 41.5 \times 30.5	1	LED display
	SK1730SL30-50A	0-30V	0-/30A/50A	70 \times 41 \times 60	1	LED display
Double Output	SK1731SL1-5A	0-30V	0-1A/2A/3A/5A	45.5 \times 36 \times 48	2	LED display
	SK1731SBP1-5A	0-30V	0-1A/2A/3A/5A	45.5 \times 36 \times 48	2	LCD display
	SK1731SB1-5A	0-30V	0-1A/2A/3A/5A	45.5 \times 36 \times 48	2	LCD display
Three Output	SK1731SC1-5A	0-30V	0-1A/2A/3A/5A	45.5 \times 36 \times 48	2	Analog display
	SK1761SL1-2A	0-60V	0-1A/2A	45.5 \times 35.5 \times 47.6	2	LED display
5V3A	SK1761SB3A-5A	0-60V	0-3A/5A	42.5 \times 31.5 \times 49	1	LED display