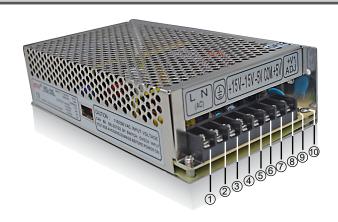




Features:

- » AC input selectable by switch
- » High efficiency, high reliability
- » 100% full load and machine test
- » Air cooling
- » Working frequency 37 KHz
- » Size: 199 x 110 x 50mm



Model & Specification	PKQ-120C			
	CH1	CH2	CH3	CH4
DC output Voltage, Current	5V 0~10A	15V 0~3.5A	–5V 0~1A	−15V 0~1A
Wave and Noise	80mVp-p	150mVp-p	80mVp-p	150mVp-p
Inlet wire Stability	± 0.5%	± 1%	± 1%	± 1%
Load Stability	± 0.5%	± 6%	± 5%	± 6%
Efficiency	77%			
Adjustable Range for DC Voltage	± 10%	± 5%	± 5%	± 5%
Input Voltage Range	90~132VAC / 180~264VAC by switch 254~370VDC 47~63Hz			
Impact Current	Cold start current 35A/230VAC			
Setup, Rise, Hold up Time	200ms, 50ms, 20ms/230VAC at full load			
Withstand Voltage	I/P-O/P: 1.5kV			
Isolation Resistance	I/P-O/P I/P-FG O/P-FG: 500VDC/100MΩ			
Working Temperature	− 10°C ~ +50°C			
Dimension and Weight	199 x 110 x 50mm 0.9kg			

Note:

- $1.\,All\ parameters\ NOT\ specially\ mentioned\ are\ measured\ at\ 230VAC\ input,\ rated\ load\ and\ 25^{\circ}C\ of\ ambient\ temperature.$
- 2. Tolerance: includes set up tolerance, line regulation and load regulation.

■ Dimension Drawing

■ Connection Diagram

