



Features:

- » AC input selectable by switch
- » High efficiency, high reliability
- » 100% full load and machine test
- » Air cooling
- » Working frequency 37 KHz
- » Size: 98 x 97 x 35mm



Model & Specification	PKS-15-5
DC output Voltage, Current	5V 0~3A
Wave and Noise	50mVp-p
Inlet wire Stability	± 0.5%
Load Stability	± 1%
Efficiency	65%
Adjustable Range for DC Voltage	± 10%
Input Voltage Range	90~132VAC / 180~264VAC by switch 254~370VDC 47~63Hz
Impact Current	Cold start current 15A/115VAC 30A/230VAC
Setup, Rise, Hold up Time	200ms, 100ms, 30ms/230VAC at full load
Withstand Voltage	I/P-O/P: 1.5kV I/P-FG: 1.5kV O/P-FG: 0.5kV 1minute
Isolation Resistance	I/P-O/P I/P-FG O/P-FG: 500VDC/100MΩ
Working Temperature	- 10°C ~ +50°C
Dimension and Weight	98 x 97 x 35mm 0.3kg

Note :

1. All parameters NOT specially mentioned are measured at 230VAC input, rated load at 25°C of ambient temperature.
2. Tolerance: includes set up tolerance, line regulation and load regulation.

■ Connection Diagram

■ Dimension Drawing

Terminal number	Terminal name	Description
1	AC (N)	AC Input terminal
2	AC (L)	
3	⊕	Ground
4	-VOUT	DC Output terminal
5	+VOUT	
6	V-ADJ.	Output voltage variable volume
7	LED	Indicator

