

Features:

- » High efficiency, high reliability
- » 100% full load and machine test
- » Protection characteristics: short circuit/overload
- » Air cooling
- » Working frequency 37 KHz
- » Size: 159 x 98 x 38mm



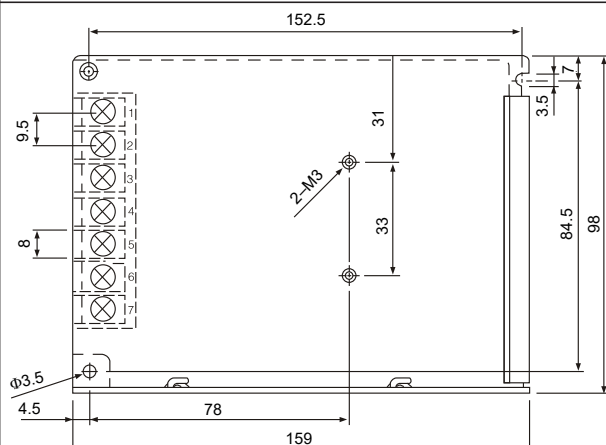
Model & Specification	PKD-60B	
	CH1	CH2
DC output Voltage, Current	5V 0~3A	24V 0~1.8A
Wave and Noise	75mVp-p	150mVp-p
Inlet wire Stability	± 0.5%	± 0.5%
Load Stability	± 0.5%	± 4%
Efficiency	76%	
Adjustable Range for DC Voltage	± 10%	± 5%
Input Voltage Range	85~264VAC 120~370VDC 47~63Hz	
Impact Current	Cold start current 30A/115VAC 60A/230VAC	
Over Load protection	105% ~ 150% cut off the output, automatic recovery	
Setup, Rise, Hold up Time	300ms, 50ms, 80ms/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	159 x 98 x 38mm 0.55kg	

Note :

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

Dimension Drawing

Connection Diagram



Terminal number	Terminal name	Terminal number	Terminal name
1	AC (L)	6	COM (-)
2	AC (N)	7	COM (-)
3	⊕	8	5V-ADJ.
4	24VOUT (+)	9	LED
5	5VOUT (+)		

