



Feature

- Complies to DoE Level VI
- Household UL1310
- Constant Voltage (CV) Design
- Class I Wall Mount Adapter
- Warranty 2 Years

Marks & Approvals

cULus / FCC

YLB0211B Series (18W)

Model	050300	060300	'084214	090200	'100180	120150	145124
O/P Voltage	5V	6V	8.4V	9V	10V	12V	14.5V
O/P Current	3A	3A	2.14A	2A	1.8A	1.5A	1.24A
Max Power	15W	18W	18W	18W	18W	18W	18W
Input	Input Voltage Range		90 - 264 VAC				
	Input Frequency Range		47 - 63 Hz				
	Input Current		0.8A Max.				
Output	Regulation		Line \pm 1%, Load \pm 5% (typical)				
	Ripple Noise		1~2% Vp-p Max. at Full Load				
	Efficiency		DoE Level VI				
Environment	Operating Temp.		0 to 40°C				
	Storage Temp.		-20 to +70°C				
Protection	OVP		Auto Recovery				
	SCP		Auto Recovery				
	OCP		Auto Recovery				
Safety Standard	UL 1310						
EMC	EMI Conduction & Radiation		FCC Part 15, Subpart B, Class B/ EN 55032 Class B				
	Harmonic		EN 61000-3-2				
	Voltage Fluctuation&Flicker		EN 61000-3-3				
	EMS Immunity		EN 55024 (EN 61000-4-2, 3, 4, 5, 6, 8, 11)				
MTBF	50,000 Hours minimum at 25°C calculated by MIL-HDBK 217F						
Case Dim.	74.3 x 29 x 51mm (US)						