LinkCom Manufacturing Co., Ltd

Model NO.	LCCE-013 ■ 351	Model Name	Constant Current Power Supply	
Part NO. PLCCE0013 ■ 351		SIZE	95 * 40 * 25 mm 【3.74 * 1.57 * 0.98 inch】	



FEATURES

- ♦ AC Input 90~305Vac
- ◆ Protection: OVP / OTP / SCP
- ♦ High Operating ambient Temp: -20°C ~ +60°C
- ♦ Power Factor: >0.95@115VAC
- ◆ Safety: UL
- ◆ EMC: CE / FCC
- ◆ Comply with Indoor/Outdoor Waterproof (IP 67)
- ◆ Dimension(L*W*H): 95 * 40 * 25 mm
- ◆ Dimension(L*W*H): 3.74 * 1.57 * 0.98 inch
- ◆ ROHS Compliant

Module : LCCE-013■351

*,# =SEE NOTES BELOW

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*(8)	MODEL	LCCE-013 ■ 351				
(0)	SPECIFICATION	min.	norm.	max.		
	DC OUTPUT VOLTAGE (V)		36			
*	PRESET ACCURACY (%) *(7)		10			
*	OUTPUT CURRENT(A) *(5)		0.35			
*	O/P NOISE (P-P, V) *(3)		2.8			
*	LINE REGULATION (%) *(6)		10			
	DC OUTPUT POWER	12.6W				
	EFFICIENCY(typ @Full Load)	82%				
	TURN ON DELAY TIME	3000ms at full load 115VAC/230VAC				
	INPUT VOLTAGE RANGE	90-305VAC, 127-431VDC, Normal: 100-277VAC				
	INPUT FREQUENCY		Range:47-63Hz, Normal: 50-60Hz			
	INRUSH CURRENT (typ)		COLD START 5A @ 230VAC			
	AC CURRENT	0.4A/110VAC				
	LEAKAGE CURRENT	<0.7mA/264VAC				
	SHORT CIRCUIT PROTECTION	The SCP will restart automaticalty after the fault condition is removed.				
	OVER TEMP. PROTECTION	The power will derate on the current limit.				
	OVER V, PROTECTION	The OVP is latched shutdown mode.				
*	OPERATING TEMP.*(4)	-20 to +60°C @full load				
	STORAGE TEMPERATURE	-40 to +80°C				
	RELATIVE HUMIDITY	10 to +90%				
	TEMP. COEFFICIENT	0.03% / °C (0-50°C, typ)				
	SAFETY	UL 60950-1				
	EMI		CE EN55015 / FCC Part15			
	DIMENSIONS(L*W*H)	95 * 40 * 25 mm 【3.74 * 1.57 * 0.98 inch】				

NOTES: (1)All parameters not specially mentioned are measured 230VAC input.

- (3)Ripple and Noise measured directly at pins/terminals at nom. load, @20MHz bandwidth.
- (4)Specified for free-air convection cooling.
- (5) Minimum load is NOT required for proper operation .
- (6)Line regulation measured from 100VAC to 277VAC.
- (7)Preset accuracy measured at normal load, 120VAC input.
- (8)100% Production Tested.

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