

**FEATURES**

- **Protection** : Short Circuit, Over Voltage, Over Load
- Forced air cooling by built-in DC Fan
- 100% Full Load Burn In Test
- High efficiency, long life & high reliability

APPLICATION

- Industrial Control System
- Factory Automation
- Electromechanical apparatus

MODEL INFORMATION

Model Number	Output Voltage	Output Current	Mounting Style
LESA600P15	15V	40A	Panel Mount
LESA600P24	24V	25A	Panel Mount

ORDER INFORMATION

LE S A 600 P Y	
LE	Lubi Electronics
S	Single Output
A	Series
600	Total Power
P	Panel Mounting
Y	Output Voltage : 15, 24

INPUT SPECIFICATIONS

AC Input Voltage	170~264VAC
AC Input Current	7.0A
DC Input Voltage	210~370VDC
Max Inrush Current	60A/230V COLD START
Leakage Current	<2mA/240V AC

OUTPUT SPECIFICATIONS

MODEL NUMBER	LESA600P15	LESA600P24
Output Voltage	15V	24V
Output Current	40A	25A
Output Power	600W	600W
Output Voltage Adj. Range	13 ~ 16.5 V	22.6 ~ 27.8 V
Efficiency	>80.00%	>80.00%
Line Regulation	+/- 0.5%	+/- 0.5%
Load Regulation	+/- 2%	+/- 0.5%
Ripple / Noise	150mVp-p	150mVp-p
Setup Time / Rise Time	1300mS / 50mS	
Hold Time	16mS	
Indicator	Green Led	

PROTECTION

Short Circuit	Shut Down Output Voltage, Re-power On To Recover	
Over Load	110~140% Rated Output Power	
Over Voltage	17 ~ 19.3 V	28.8 ~ 33.6 V

ENVIRONMENT

Storage Temp./Humidity	-40 ~ +85°C, 10~95% RH
Working Temp./Humidity	-20 ~ +50°C, 20~95% RH non-condensing

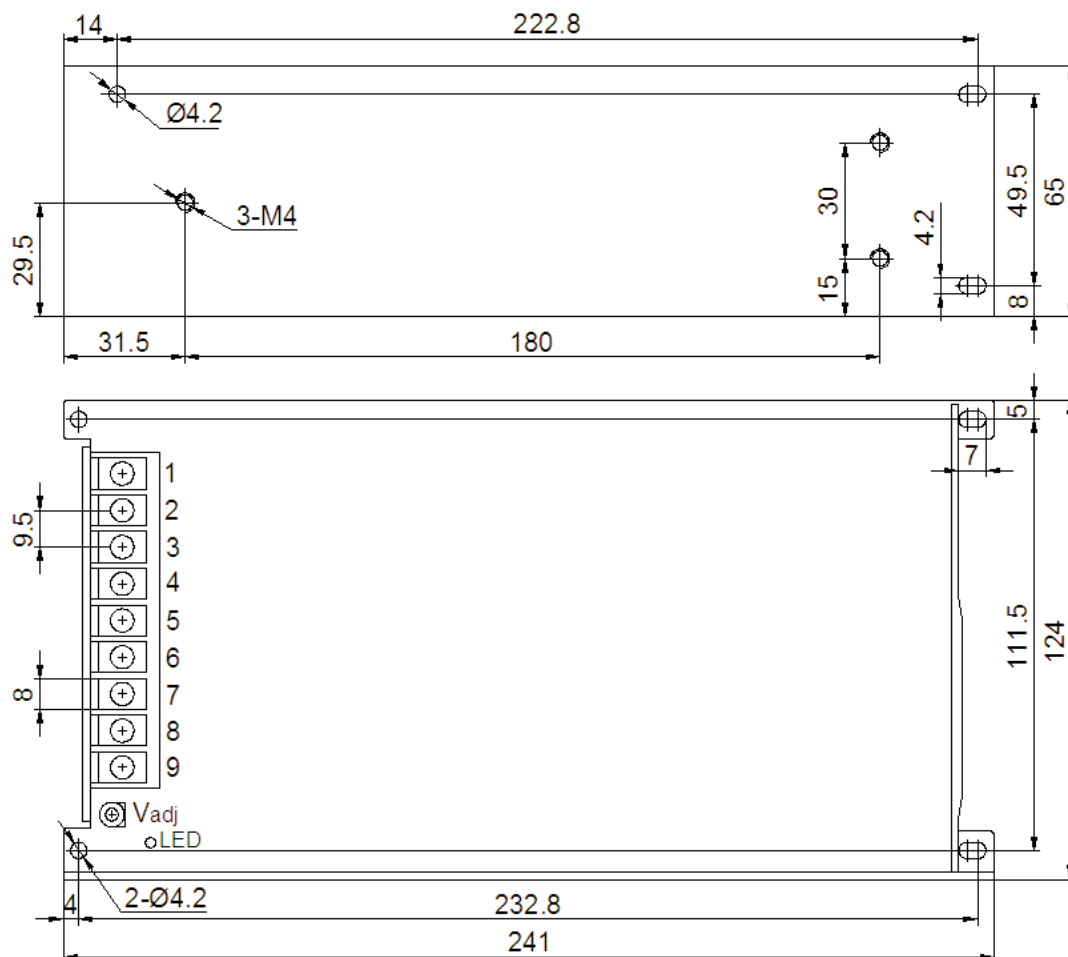
MECHANICAL DIMENSION

Case Chassis / Cover	Aluminium
Dimension	241 x 124 x 65mm (LxWxH)
Terminal	9 Pins

Note :

1. Instruction for Installation in a pollution degree 2 environment. $\square$ Equipment of overvoltage category II
2. Ripple & Noise are measured at 20MHz by using 300mm twisted pair of load wires terminated with 0.1uF,100V Film Capacitor parallel with 47uF Electrolytic Capacitor

MOUNTING DRAWING



Terminal Pin No. Assignment

Pin No.	Assignment	Pin No.	Assignment
1	AC/L	4,5,6	DC OUTPUT -V
2	AC/N	7,8,9	DC OUTPUT +V
3	PE		