ΚΕΥ ΡΟΛ AC -> DC SWITCHING POWER SUPPLIES LIMITED +44 (0)1404 45169 Unit F Reme Drive **EX14 1SE**

All the patents are held accountable counterfeiting.

Features



Green Power

- Din Rail / Screw Mounting Dual Purpose
- Comply with High Efficiency Power 80Plus Criterion
- "Output Voltage Monitor "Display
- Convection cooled high reliability
- Wide input range
- 100% burn-in test
- 1 years warranty
- Output modify range: 3V~200VDC

DIMENSIONS:100(H)*83(D)*49(W)mm

WEIGHTS: 390g

General specifications

INPUT

Input range

Input frequency Inrush current (25°C)

90~132/180~264VAC(Selectable) 220~380VDC 47~63Hz 20A/110VAC 40A/220VAC

OUTPUT

Hold-up time Short protection **Over load protection**

13ms Autorecovery Automatic power limited

Detail specifications

150 Watts

MODEL	O/P Volt Adj. ± %	Load(Current) 1			Ripple	ipple Line	Load	Efficiency	O.V.P
		Min.	Rated	Max.	∝ Noise 4	REG. 2	REG.	5	0.v.r
LP1150D-12MA	V : +12V ±10%	0A	12.5A	12.5A	120mV	±1%	±1%	85% Ref.	17.1 ~ 18.9V
LP1150D-24MA	V : +24V ±10%	0A	6.25A	6.25A	240mV	±1%	±1%	86% Ref.	31.4 ~ 34.7V
LP1150D-36MA	V : +36V ±10%	0A	4.16A	4.16A	360mV	±1%	±1%	87% Ref.	47.8 ~ 53.2V
LP1150D-48MA	V : +48V ±10%	0A	3.1A	3.1A	480mV	±1%	±1%	88% Ref.	64.6 ~ 71.4V

Please Choose Fit Function, And Fill In The Blank With Suitable Words. Order Model:LP1150D-24MA

Optional Function:

" : PCB Barrier Terminal Block 🗲 Motion: " : No Monitor -Type: " : No Display Function 🗲 Terminal Block: " "E" : Mini Terminal Block ┥ "D" : Monitor Display ┥ "A" : Output Voltage Display 🗲

EMC Standards

EN 55022 CLASS A EN 61000-3-3, EN 55024 (IEC 61000-4-2, IEC 61000-4-3, IEC 61000-4-4, CE IEC 61000-4-5IEC 61000-4-6, IEC 61000-4-8IEC 61000-4-11)

c(VL)us **UL 508 APPROVAL** VD.CONT.EQ. 268 E225775 CE Marking

Safety Standards

Environments

Operating Temperature Operating Humidity Storage Temperature Vibration

-15~50°C, Ambient 5~95% RH, No Condensing -20~85°C, Ambient 2G, 10~500Hz, 3 axes

NOTE

- 1. Each output can provide up to maximum load, but total load can not exceed rated output power.
- 2. Line regulation is measured from low line to high line at rated load.
- 3. Load regulation is measured from 20% to 100% of rated load at 220VAC input.
- 4. Ripple & noise are measured at 20MHz of bandwidth by using a 20cm long 12" twisted pair-wire terminated with a 0.1uF & 47uF parallel capacitor.
- 5. Efficiency is measured at rated load and 220VAC input.
- 6. Hold-up time is measured at rated load and 220VAC input.
- 7. Reign Power reserve the right to change specifications at any time without notice.

Tel: 886-2-22997550 Fax: 886-2-22997596

