

**Features**

- **Din Rail/ Screw Mounting Dual Purpose**
- **No-load Consumption is lower than 0.3W**
- **Comply with high Efficiency Power 80Plus Criterion**
- **Comply with 2010. Energy Conservation Power ErP Regulation(Except 5V)**
- **Convection cooled**
- **100% burn-in test**
- **1 year Warranty**
- **Output modify range: 3V~200VDC**

Green Power

DIMENSIONS : 104(H) x 76(D) x 45(W)mm
WEIGHTS: 230g

General specifications**INPUT**

Input range 180~264VAC
200~380VDC
Input frequency 47~63Hz
Inrush current (25°C) 40A/220VAC

OUTPUT

Hold-up time 13mS
Short protection Autorecovery

Detail specifications**40~50 Watts**

MODEL	O/P Volt Adj. \pm %	Load(Current) ¹			Ripple & Noise ⁴	Line REG. ²	Load REG. ³	Efficiency ⁵
		Min.	Rated	Max.				
LP1040(D)-05S	V1: +5V \pm 10%	0A	8.0A	8.0A	50mVp-p	\pm 1%	\pm 1%	81% Ref.
LP1050(D)-12S	V1: +12V \pm 10%	0A	4.2A	4.2A	100mVp-p	\pm 1%	\pm 1%	85% Ref.
LP1050(D)-24S	V1: +24V \pm 10%	0A	2.1A	2.1A	240mVp-p	\pm 1%	\pm 1%	86% Ref.

Environments

Operating Temperature -15 ~ 50°C, Ambient
Operating Humidity 5 ~ 95% RH, No Condensing
Storage Temperature -20 ~ 85°C, Ambient
Vibration 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 is measured by using a 0.1uF/630V metalized capacitor & a 47uF electrolytic capacitor parallel on the test point, at rated load and 220VAC input.
 5. Efficiency is measured at rated load and 220VAC input.
 6. Hold-up time is measured at rated load and 220VAC input.

All Specifications be retained the right to modify by Reign Power

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