

Product Details:

Features:

Low cost, high reliability

Built-in EMI Filter

Low output ripple&noise

Protections: Over load/ Short circuit

Approvals:CE CCC

2 years warranty

Case: 802 Size: 111*78*36mm

AC Input voltage range.....176-264VAC

Input frequency.....47-63Hz

AC Inrush current.....Cold start, 40A/ 230VAC

DC adjustment range..... $\pm 10\%$ rated output voltage

Line regulation(full load)..... $\leq 0.5\%$

Output over load protection.....110%-150% hiccup mode, auto-recovery

Rise, hold up time.....50mS, 20mS at full load (typical)

Withstand voltage.....I/P-O/P, I/P-FG: 1.5KVAC, O/P-FG: 0.5KVAC,1 min

Working temperature.....-10°C to + 40°C@100%, +60°C@ 60% load

Storage temperature.....-20°C~ +85°C,20%~ 95%RH (non-condensing)

Safety standards.....Design refer to GB4943,UL60950-1,EN60950-1

EMC standards.....Design refer to GB9254,EN55022 class A

Cooling method.....Free air cooling convection

Product model	DC output	Load regul.	R&N	Efficiency
A-25-3.3	3.3V,5A	2%	100mV	69%
A-25-5	5V,5A	2%	100mV	73%
A-25-7.5	7.5V, 3.3A	1%	100mV	75%
A-25-12	12V,2.1A	1%	120mV	77%
A-25-13.8	13.8V,1.8A	1%	120mV	77%
A-25-15	15V,1.7A	1%	150mV	78%
A-25-24	24V,1.1A	1%	200mV	80%
A-25-48	48V,0.5A	1%	240mV	82%

