

## 150W Dual Output Standard Series



- High reliability, low cost
- Top brand components for key parts
- Built-in EMI filter
- Protections: overload/ short circuit
- 5 years limited warranty
- F615 199 × 98 × 50(mm)

AC input voltage range .....	170~264VAC (210~370VDC)
Inrush current .....	cold start, 40A/230V
Input leakage current.....	< 0.7mA/ 230VAC
Line regulation (full load) .....	≤ ± 0.5%
Voltage tolerance.....	V <sub>1</sub> : ≤ ± 1%, V <sub>2</sub> : ≤ ± 3% (with regulator); ≤ ± 10% (without)
Output voltage adjust range .....	V <sub>1</sub> : ± 5% of rated output voltage
Output overload protection .....	105~130%, shut off, re-power on to recover
Withstand voltage .....	I/P -O/P: 1.5KVAC/1min I/P -F/G: 1.5KVAC/1min O/P-F/G: 0.5KVAC/1min
Rise time.....	50ms@full load (typical)
Hold up time .....	20ms@full load (typical)
Operating temperature .....	-20°C ~+50°C
Safety standards.....	design meet GB4943, UL60950, EN60950
Cooling method .....	convection

Model	DC Output		R&N	Efficiency
HF150W-D-D	24V	0.0~5.0A	150mV	84%
	12V	0.0~3.0A	120mV	
HF150W-D-G	24V	0.0~6.0A	150mV	82%
	5V	0.0~3.0A	100mV	
HF150W-D-L	15V	0.5~5.0A	120mV	85%
	-15V	0.5~5.0A	120mV	
HF150W-D-Q	24V	0.5~4.0A	150mV	88%
	-24V	0.5~4.0A	150mV	

## Drawing

