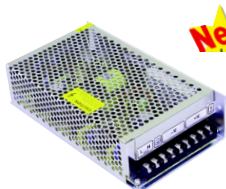


200W Dual Output Series



New

- High reliability, low cost
- Built-in EMI filter
- 100% full load burn-in test
- Protections: over current/ short circuit
- V1 is isolated from the other output
- 1 year warranty
- F620 200 x 110 x 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%
Load regulation	V ₁ : ≤ ± 0.5%, V ₂ : ≤ ± 3%
Output voltage adjust range	V ₁ : ± 5% of rated output voltage
Output over current protection	110~130%
Withstand voltage	I/P -O/P: 1.5KVAC/1min; I/P -F/G: 1.5KVAC/1min O/P-F/G: 0.5KVAC/1min
Rise, Hold up time	50ms, 20ms@full load (typical)
Operating temp. & humidity	-10°C~+50°C, 20%~90%RH (non condensing)
Storage temp. & humidity	-20°C~+85°C, 20%~95%RH (non condensing)
Safety standards	design meet GB4943, UL60950, EN60950
EMC standards	design meet GB9254, EN55022 classA EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11
Cooling method	convection

Model	DC Output		R&N	Efficiency
HF200W-D-A	24V	0.8~8.00A	150mV	83%
	12V	0.0~3.00A	150mV	
HF200W-D-B	27V	0.6~7.00A	180mV	83%
	12V	0.0~3.00A	150mV	
HF200W-D-C	36V	0.3~6.00A	200mV	84%
	12V	0.0~3.00A	150mV	
HF200W-D-D	24V	0.8~8.00A	150mV	82%
	5V	0.0~3.00A	120mV	

Drawing

