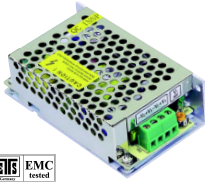


10W Dual Output Series - with approval



- Universal AC input / full range
- High reliability
- Approvals: ETS/EMC/ CE
- 100% full load burn-in test
- Protections: overload/ over voltage/ short circuit
- V1 is isolated from the other output
- 2 years warranty
- F601 100 x 58 x 31(mm)

AC input voltage range	85~264VAC (120~370VDC)
Inrush current	cold start, 15A/115V, 30A/230V
Input leakage current	< 0.5mA/ 230VAC
Line regulation (full load)	$\leq \pm 0.5\%$
Load regulation	V ₁ : $\leq \pm 0.5\%$, V ₂ : $\leq \pm 3\%$ (with regulator); $\leq \pm 6\%$ (without)
Output voltage adjust range	V ₁ : $\pm 5\%$ of rated output voltage
Output overload protection	110~150%
Output over voltage protection	115~150%
Withstand voltage	I/P -O/P: 3.0KVAC/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%~93%RH (non condensing)
Storage temp. & humidity	-20°C~+85°C, 20%~95%RH (non condensing)
Safety standards	GB4943, UL60950, EN60950
EMC standards	GB9254, EN55022 classB, EN55024 EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11
Cooling method	convection

Model	DC Output		R&N	Efficiency
HF10W-DL-A	5V	0.20~1.8A	50mV	67%
	5V	0.10~1.0A	80mV	
HF10W-DL-B	5V	0.20~1.8A	50mV	69%
	12V	0.10~0.5A	100mV	
HF10W-DL-C	5V	0.20~1.8A	50mV	70%
	15V	0.10~0.5A	100mV	
HF10W-DL-D	5V	0.20~1.8A	50mV	72%
	24V	0.05~0.3A	100mV	

Drawing

