

10W Dual Output Standard Series

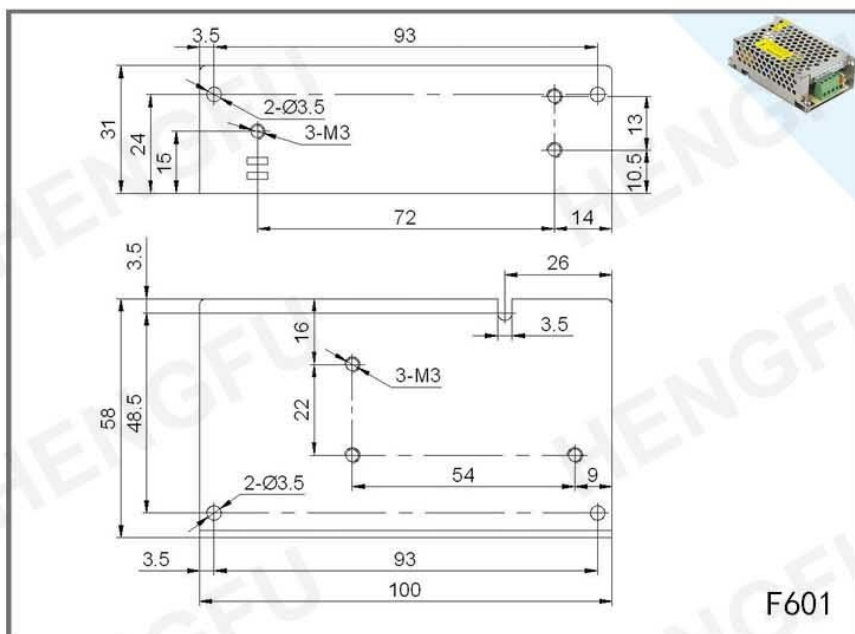


- High reliability, low cost
- Top brand components for key parts
- Built-in EMI filter
- Protections: overload/ short circuit
- 5 years limited warranty
- F601 100 × 58 × 31(mm)

AC input voltage range170~264VAC (210~370VDC)
 Inrush currentcold start, 30A/230V
 Input leakage current.....< 0.7mA/ 230VAC
 Line regulation (full load) $\leq \pm 0.5\%$
 Voltage tolerance..... $V_1: \leq \pm 1\%$, $V_2: \leq \pm 3\%$ (with regulator);
 $\leq \pm 10\%$ (without)
 Output voltage adjust range $V_1: \pm 5\%$ of rated output voltage
 Output overload protection105~150%, hiccup mode, auto recovery
 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 time20ms@full load (typical)
 Operating temperature-20°C~+50°C
 Safety standards.....design meet GB4943, UL60950, EN60950
 Cooling methodconvection

Model	DC Output		R&N	Efficiency
HF10W-D-A	5V	0.3~1.5A	80mV	66%
	5V	0.0~0.3A	100mV	
HF10W-D-B	5V	0.3~1.5A	80mV	69%
	12V	0.0~0.3A	120mV	
HF10W-D-C	5V	0.2~1.2A	80mV	68%
	15V	0.0~0.2A	120mV	
HF10W-D-D	5V	0.2~1.2A	80mV	71%
	24V	0.0~0.2A	150mV	

Drawing



F601