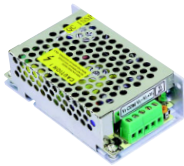


10W Triple Output Series



- High reliability, low cost
- Built-in EMI filter
- 100% full load burn-in test
- Protections: overload/ short circuit
- V1 is isolated from the other outputs
- 1 year warranty
- F601 100 x 58 x 31(mm)

AC input voltage range	170~264VAC (210~370VDC)
Inrush current	cold start, 30A/230V
Input leakage current	< 0.5mA/ 230VAC
Line regulation (full load)	≤ ± 0.5%
Load regulation	V ₁ : ≤ ± 0.5%, V ₂ ,V ₃ : ≤ ± 3% (with regulators); ≤ ± 6% (without)
Output voltage adjust range	V ₁ : ± 5% of rated output voltage
Output overload protection	110~150%
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
	V	I		
HF10W-T-A	5V	0.20~1.5A	50mV	70%
	12V	0.05~0.3A	100mV	
	-12V	0.05~0.3A	100mV	
HF10W-T-B	5V	0.20~1.5A	50mV	71%
	15V	0.05~0.3A	100mV	
HF10W-T-C	5V	0.20~1.5A	50mV	68%
	12V	0.05~0.3A	100mV	
	-5V	0.10~0.5A	80mV	

Drawing

