

10W Single Output Standard Series



Features:

- Traditional series, high reliability
- Built-in EMI filter
- Free air cooling convection
- Top international brand components for key parts
- Protections: overload/ short circuit
- 5 years limited warranty

Model No.	HF10W-S
Dimension (mm)	F601: 100×58×31
Weight & packing (/CTN)	0.13kg/pcs, 108pcs
AC input voltage range	170~264VAC (210~370VDC)
Input frequency	47~63Hz
Inrush current	cold start, 30A/230VAC
Input leakage current	< 0.7mA/ 230VAC
Line regulation (full load)	≤ ± 0.5%
Voltage adjust range	± 10%
Overload protection	105~150, hiccup mode, auto 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~+70°C (refer to the derating curve)
Safety standards	design meet GB4943, UL60950, EN60950
Cooling method	convection

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Model	DC Output		Load regul.	R&N	Efficiency
HF10W-S-5	5V	2.0A	0.5%	80mV	71%
HF10W-S-12	12V	1.0A	0.5%	120mV	76%
HF10W-S-15	15V	0.8A	0.5%	120mV	78%
HF10W-S-24	24V	0.5A	0.5%	150mV	79%
HF10W-S-48	48V	0.2A	0.5%	150mV	80%

* 3~48VDC output all available.

Drawing

