



Features:

International general ac voltage input

Small volume, light weight, high efficiency Protection characteristics:

short circuit, overload, pressure

Air cooling

Has the boot display (light emitting diode)

The weaver has to use a function

100% full load and machine test

1 years quality assurance

model		S-75-5	S-75-12	S-75-15	S-75-24	S-75-48
output	Dc output voltage	5V	12V	15V	24V	48V
	Output voltage tolerance	±2%	±1%	±1%	±1%	±1%
	Rated output current	1.5A	6.3A	5A	3.2A	1.6A
	Output current range	0-1.5A	0-6.3A	0-5A	0-3.2A	0-1.6A
	Output power	75W	75.6W	75W	76.8W	76.8W
	Ripple and the noise	120mVp-p	120mVp-p	150mVp-p	150mVp-p	200mVp-p
	Dc voltage adjustable scope	+10, -5%	±10%	±10%	±10%	±10%
	Start, rise, keep time	200ms,100ms,30ms				
input	Input voltage range	85~264 VAC 47~63 Hz; 120~370VDC				
	Exchange input current	1.6A/115 V 0.8A/ 230 V				
	efficiency	73%	76%	77%	79%	79%
	Impulse current	冷启动电流18A/115VAC36A/230VAC				
	Leakage current	<3.5 mA/240VAC				
Protecti on charact eristics	Overload protection	115%~165%				
		Protection way: current limiting, automatic recovery				
	Over-voltage protection	115%~135%				
		Protection way: hiccups, auto recovery mode				
environ ment	Working temperature, humidity	-10℃~+60℃; 20%~90 %RH				
	Keep temperature, humidity	-20℃~+85℃; 10%~95 %RH				
	Vibrate resistance	10~500Hz, 2G 10min./1 cycle time, 60 minutes, the axis				
security	Compression sex	3: KVAC between input and output and input and output KVAC: 1.5 to 0.5: KVAC				
	Insulation resistance	Between the input and output, the input and output, and ground: 100M Ohms/500VDC				
standar d	Safety standards	Accord with UL1012, UL1950, TUV EN60950				
	EMC standards	Accord with				
		EN55022, EN61000-3-2, -3, EN61000-4-2, 3, 4, 5, 6, 8, 11; ENV50204, EN55024				
other	weight	0.51Kg				
	packaging	30pcs/15.8Kg/0.99CUFT				
note	1. All the parameters in has not specified, all is in 230 VAC voltage input, rated load and 25.℃ conditions measuring income value. 2. Ripple and noise voltage is in 20 MHz bandwidth oscilloscope take 12 inches twisted pair end with 0.1 μ and 47 u when capacitance measurement. 3. Tolerance is voltage setting error, the voltage adjustment rate and adjust the sum total of the current rate. 4. The power to consider as a device installed in final equipment, this equipment must be to make sure it's EMC index. 5. Specific output current see output drop forehead curve					