



Size: 111×78×36mm

Features:

Had 170 ~ 264 VAC input voltage range

Had small volume, light weight, high efficiency

Characteristics: short circuit protection miscalculates/overload

Had natural cooling

With that took on light emitting diode (led)

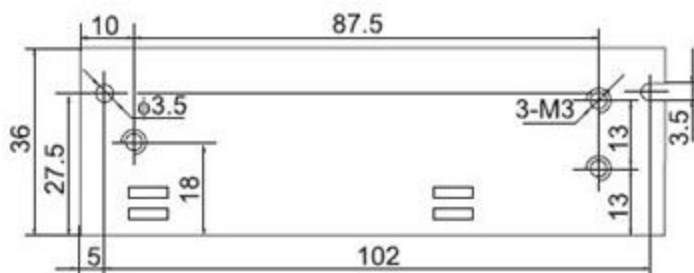
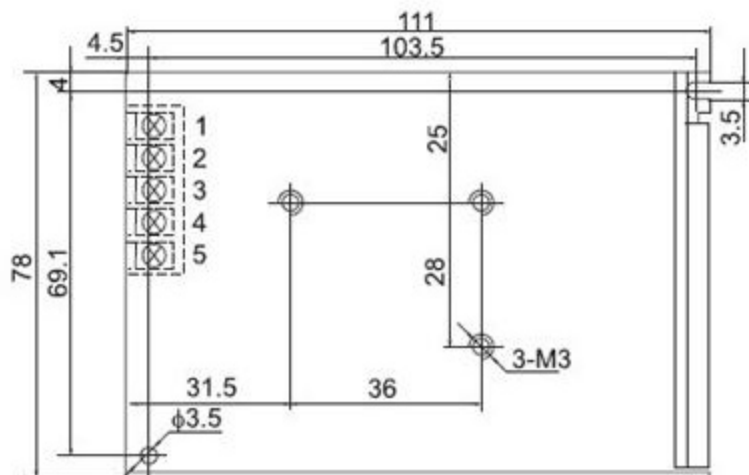
1 0, 0% had burned machine full load test

1 years had quality guarantee

Size: had 111 x 78 x 36 m

model		MS-75-12	MS-75-15	MS-75-24
output	Dc output voltage	12V	15V	24V
	Output voltage tolerance	±1%	±1%	±1%
	Rated output current	5A	4A	2.5A
	Output current range	0~5A	0~4A	0~2.5A
	Output power	60W	60W	60W
	Ripple and the noise	100mVp-p	120mVp-p	120mVp-p
	Dc voltage adjustable scope	-9%~+10%	±10%	±10%
	Start, rise, keep time	600ms,30ms,20ms/230VAC		
input	Input voltage range	170~264VAC 47~63Hz , 235~373VDC		
	Exchange input current	0.8A/230VAC		
	efficiency	82%	82%	84%
	Impulse current	Cold start current 30A/230VAC		
	Leakage current	< 1mA/240VAC		
Protection characteristics	Overload protection	Protection way: hiccups mode, load abnormal conditions can be removed recovery		
environment	Working temperature, humidity	-10℃~+60℃;20%~90%RH(Please refer to reduce the specified number load curve)		
	Keep temperature, humidity	-20℃~+85℃;10%~95%RH No condensation		
	Vibrate resistance	10~500Hz , 2G 10min./ 1 cycle time, 60 minutes, the axis		
security	Compression sex	Input/output: 1.5 KVAC input and between to KVAC output and the earth: 1.5:0.5 KVAC		
	Insulation resistance	Between the input and output, the output and input: with ground: 100M Ohms/500VDC		
standards	Safety standards	Accord with UL1012		
	EMC standard	Accord with EN55022 , CLASSA		
other	weight	0.27kg 111*78*36 (L*W*H)		
	packaging	0.27kg/50pcs/14.5kg/0.9CUFT		
note	1. All the parameters in has not specified, all is in 2 3 0 V voltage input, A C rated load and 2 5 ℃ conditions measuring income value. 2. Ripple and noise voltage is in 2 0 M H z bandwidth with 1 to 2 inches oscilloscope twisted pair end and 0. 1 mu and 4 7 muon capacitance measurement when. 3. Tolerance is voltage setting error, the voltage adjustment rate and adjust the sum total of the current rate.			

■ 机构尺寸 单位:mm

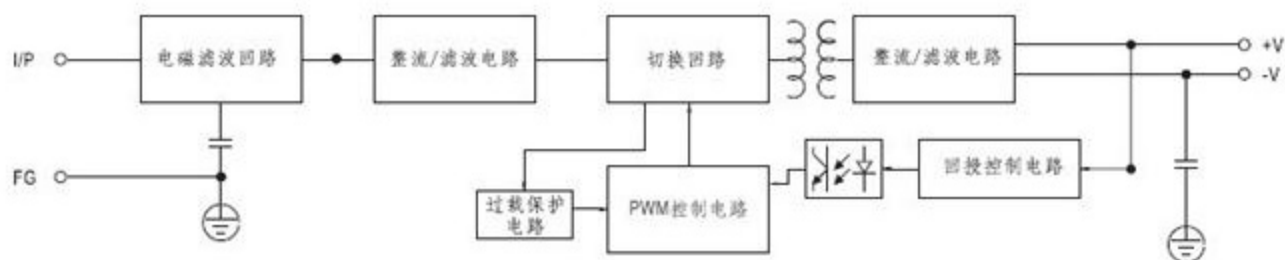


端子Pin脚分配

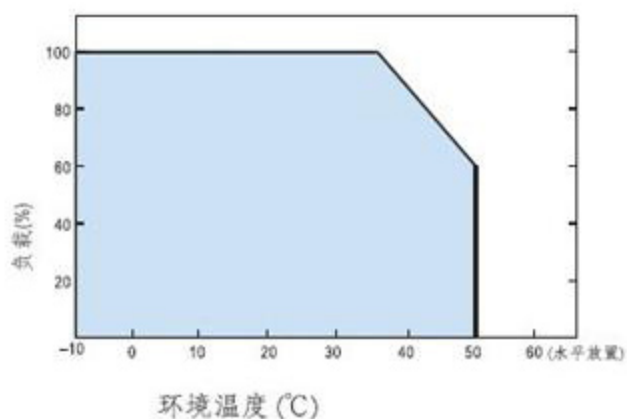
Pin脚编号	分配	Pin脚编号	分配
1	AC/L	4	DC OUTPUT -V
2	AC/N	5	DC OUTPUT +V
3	FG 地		

■ 原理图

频率: 65KHz



■ 负载减额曲线



■ 静态特性曲线

