

60W Triple Output Switching Power Supply



Features:

- AC input 176-264V only
- Miniature
- Protections: SCP/ OLP/ OVP
- High reliability, Low cost
- 100% full load burn-in test

Input Volt. & Freq. 176~264VAC/47~63Hz

Inrush Current.....40A@230VAC (cold start)

DC adjustment range $\pm 10\%$ (rated output voltage)

Overload protection110%~150% (rated load), Auto-recovery

Over voltage protection.....120%~150% (rated output voltage)

Short circuit protection..... Long-term

Setup time $\leq 1S@230VAC$

Hold-up time $\geq 20mS@230VAC$

Withstand voltage.....Input-Output: AC3000V, 1min

Input-Ground: AC1500V, 1min

Output-Ground: DC500V, 1min

Operating ambient0~45°C,20%~90%RH (Non condensing)

Safety standards.....EN60950,GB4943

Dimension (L*W*H)127X76X40 mm

Model No.	DC Output		Tol.	R&N	Effi.
MGS-H60T5+12-12R	5V	4A	$\pm 3\%$	$\leq 50mV$	79%
	12V	2.5A	$\pm 5\%$	$\leq 120mV$	
	-12V	0.5A	$\pm 5\%$	$\leq 120mV$	
MGS-H60T5+24+12II	5V	8A	$\pm 3\%$	$\leq 50mV$	75%
	24V	2A	$\pm 5\%$	$\leq 240mV$	
	12V	1A	$\pm 10\%$	$\leq 120mV$	
MGS-H60T5 \pm 12	5V	3A	$\pm 3\%$	$\leq 50mV$	70%
	12V	1A	$\pm 5\%$	$\leq 120mV$	
	-12V	1A	$\pm 10\%$	$\leq 120mV$	
MGS-H60T5+24+12III	5V	2A	$\pm 3\%$	$\leq 50mV$	78%
	24V	2A	$\pm 10\%$	$\leq 240mV$	
	12V	1A	$\pm 10\%$	$\leq 120mV$	