

15W Dual 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.....	30A@230V (cold start)
DC adjustment range	±10% (rated output voltage)
Overload protection	110%~200% (rated load), Auto-recovery
Over voltage protection.....	---
Setup time	≤1S@230V
Hold-up time	≥10mS@120VAC, ≥20mS@230VAC
Withstand voltage.....	Input-Output: AC1500V, 1min Input-Ground: AC1500V, 1min Output-Ground: DC500V, 1min
Operating ambient	0~45℃, 20%~90%RH (Non condensing)
Safety standards.....	EN60950, GB4943
Dimension (L*W*H)	108X46X28mm

Model No.	DC Output		Tol.	R&N	Effi.
MGZ-H15D5-5	5V	2.5A	±3%	≤50mV	73%
	-5V	0.5A	±10%	≤50mV	
MGZ-H15D5-12	12V	1A	±3%	≤120mV	73%
	12V	0.3A	±10%	≤120mV	
MGZ-H15D5+24	5V	1.5A	±3%	≤50mV	73%
	24V	0.3A	±10%	≤240mV	
MGZ-H15D12-12	12V	0.5A	±3%	≤50mV	73%
	-12V	0.5A	±10%	≤120mV	
MGZ-H15D12+5	12V	1A	±3%	≤120mV	73%
	5V	0.3A	±10%	≤120mV	