

15W Single 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	±10% (rated output voltage)
Overload protection	105%~200% (rated load), Auto-recovery
Over voltage protection.....	115%~135% (rated output voltage)
Short circuit protection.....	Long-term
Setup time	≤1S@230VAC
Hold-up time	≥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)	100X46X29mm

Model No.	DC Output		Tol.	R&N	Effi.
MGZ-H15S3.3	3.3V	3A	±3%	≤50mV	70%
MGZ-H15S5	5V	3A	±3%	≤50mV	70%
MGZ-H15S8.5	8.5V	1.7A	±3%	≤90mV	70%
MGZ-H15S12	12V	1.3A	±3%	≤120mV	73%
MGZ-H15S15	15V	1A	±3%	≤150mV	73%
MGZ-H15S24	24V	0.6A	±3%	≤240mV	75%