

45W Triple Output Switching Power Supply



CASE: P21-4

Features:

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

Input Volt. & Freq.....	176~264VAC/47~63Hz (210~370VDC)
Inrush Current	40A@230Vac (cold start)
DC adjustment range.....	± 10%(rated output voltage)
Overload protection	105%~150% (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°C~50°C; 20%~90%RH (Non condensing)
Safety standards	EN/UL60950
EMC standards.....	EN55022 Class B;
	EN61000-4-2/-3/-4/-5/-6/-11
Dimension(L*W*H)	129 × 98 × 38mm

Model No.	DC Output		Tol.	R&N	Effi.
GZM-H45T5+12-5R	5V	4A	±3%	≤50mV	70%
	12V	2A	±10%	≤120mV	
	-5V	0.5A	±5%	≤50mV	
GZM-H45T5+12-12R	5V	3A	±3%	≤50mV	78%
	12V	2A	±10%	≤120mV	
	-12V	0.5A	±5%	≤120mV	