

40W Dual Output Switching Power Supply



CASE: P22-7

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)	145 × 78 × 38mm

Model No.	DC Output		Tol.	R&N	Effi.
GZM-H40D5+24	5V	4A	±3%	≤ 50mV	72%
	24V	1A	±10%	≤ 240mV	
GZM-H40D12-2R	12V	2.5A	±3%	≤ 70mV	74%
	-12V	1A	±5%	≤ 100mV	
GZM-H40D15-15R	15V	1.5A	±3%	≤ 150mV	72%
	-15V	1A	±5%	≤ 150mV	
GZM-H40D12+5R	12V	3A	±3%	≤ 120mV	74%
	5V	1A	±5%	≤ 50mV	
GZM-H40D18-18R	18V	1A	±3%	≤ 180mV	80%
	-18V	1A	±5%	≤ 180mV	