

75W Single Output Switching Power Supply



CASE: P22-8

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	≤ 1.5S @ 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)	160 × 98 × 38mm

Model No.	DC Output		Tol.	R&N	Effi.
GSM-H75S5	5V	15A	±3%	≤50mV	73%
GSM-H75S13.8	13.8V	5A	±3%	≤138mV	75%
GSM-H75S24	24V	3A	±3%	≤240mV	75%
GSM-H75S36	36V	2A	±3%	≤360mV	75%
GSM-H75S48	48V	1.5A	±3%	≤480mV	75%