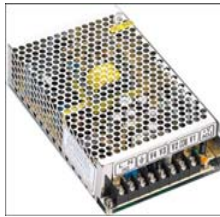


Quad Output Switching Power Supply 60W

Features:

- AC input voltage range selected by switch
- Small volume, low weight, high efficiency
- Protections: short circuit/over load
- LED indicator for power on
- 100% full load burn-in test
- 2 Year warranty



Q-60W

Model		Q-60B				Q-60D				Q-60C			
Output	DC voltage	CH1:+5V	CH2:+12V	CH3:-5V	CH4:-12V	CH1:+5V	CH2:+12V	CH3:+24V	CH4:-	CH1:+5V	CH2:+15	CH3:-5V	CH4:-15V
	Voltage tolerance	±2%	±6%	±5%	±5%	±2%	±6%	±5%	±5%	±2%	±6%	±5%	±5%
	Rated current	5.5A	2A	0.5A	0.5A	8A	3A	1.5A	1A	5.5A	1.5A	0.5A	0.5A
	Current range	0.8~5.5A	0.4~2A	0~0.5A	0~0.5A	0.5~8A	0.1~3A	0.1~1.5A	0.1~1A	0.8~5.5A	0.4~1.5A	0~0.5A	0~0.5A
	Rated power	60W											
	Ripple&noise	80mvp-p	120mvp-p	80mv	120mvp-p	80mvp-p	120mvp-p	80mv	120mvp-p	80mvp-p	120mvp-p	80mv	120mvp-p
	Dcvoltage ADJ.range	CH1:-9%~+10%											
Input	Voltage range	90~264VAC, 127~373VDC											
	Frequency	47~63Hz											
	AC current	1.8A/115VAC, 0.9A/230VAC											
	Efficiency	71%						72%					
	Inrush current	cold start current 25A/115VAC, 50A/230VAC											
	Leakage current	< 2mA/240VAC											
Protection	Overload	Rated output power 110%~135% start over load protection Protection type: hiccup mode, auto-recovery after fault condition is removed											
	Overvoltage	CH1:115%~135%											
		protection type: cutoff output, recovery after restart power											
Environment	Working	-10°C~+60°C, 20%~90%RH											
	Storage temp, humidity	20°C~+85°C, 10%~95%RH non-condensing											
	Withstand vibration	10~500Hz, 2G 10min/1 cycle, period for 60 minutes, each axes											
Safety	Withstand voltage	I/P-O/P:1.5KVAC I/P-FG: 1.5KVAC O/P-FG: 0.5KVAC											
	Isolated resistance	I/P-O/P,I/P-FG,O/P-FG: 100M ohms/500VDC											
Fitstandards	Safety standard	meet UL1012											
	EMC standard	meet EN55022, CLASSA											
Others	Dimension	159*97*38mm (L*W*H)											
	Weight/packing	0.5kg/45pcs/23.5kg/0.041m³/1.2CUFT											