

STD-65

Desktop

60~65W

Country of Origin : China
 Operating Temperature : 0 ~ 40°C
 Dimension : 115 x 53 x 37 mm
 Approvals / Marks : UL / CUL / GS / PSE / BSMI / CB



STD 1250P IEC 320-C14 STD 1250PA IEC 320-C8

Features:

Universal range 90 ~ 264VAC / 47~63Hz
 Over Voltage, Short Circuit & Over Current Protection
 CEC Level IV
 1 year warranty

Specification:

		OUTPUT						
OUTPUT	MODEL	Voltage	min. Load	max. Load	Tolerance	Ripple & N.	Efficiency	Max. Power
	STD 1250P	12V	0A	5A	±5%	200mV	85%	60W
	STD 1934P	19V	0A	3.4A	±5%	200mV	85%	65W
	STD 2427P	24V	0A	2.7A	±5%	200mV	85%	65W
INPUT								
	Voltage	90 ~ 264VAC						
	Frequency	47 ~ 63Hz						
	Current (rms max)	1.4A max						
	Leakage Current	< 3.5mA(3Pins),0.25mA(2Pins)						
	Inrush Current	< 60A @ 230VAC / < 30A @ 115VAC						
PROTECTION								
	Over Current	Iout (102%~170%)						
	Over Voltage	> 110 ~ 150%						
	Short Circuit	Automatic recovery after short-circuit fault being removed						
OTHERS								
	Cooling	Free air convection						
	Withstand Voltage	I/P-O/P: 1.8KVAC for 1 Minute, I/P-FG: 1.5KVAC for 1 Minute						
	Insulations Resistance	I/P-O/P: 10 MOhm for 500Vdc, I/P-FG: 10 MOhm for 500Vdc						
	Power Consumption	Pi ≤ 0.5 W (@ 240Vac & No Load)						
Environment								
	Temperature	Operating: 0 ~ 40°C / Storage: -20 ~ 60°C						
	Humidity	Operating: 20% ~ 80% RH / Storage: 10% ~ 90% RH						
Connection								
	Output	Plug: standart 5.5 x 2.1 x 9.5mm (spring loaded center) or customer requirement / Cable: 180cm (6ft.)						
	Input	STD 1250P = IEC 320-C14 / STD 1250PA = IEC 320-C8 optinal also with inlet for IEC 320-C6						
MTBF		> 50K hours						
SAFETY		TÜV EN60950-1 :2001 / UL / CUL / GS / PSE / BSMI / CB						
EMI		CE / FCC Class B Conduction Radiation Met.						
WEIGHT		N.W.: 0.288 kg						