

Technical parameter

Type	Technical indicators					
	Project	Technical index				
Output	DC voltage	5V	12V	15V	24V	48V
	Rated current	5A	2.1A	1.7A	1.1A	0.57A
	Rated power	25W	25.2W	25.5W	26.4W	27.36W
	Ripple and noise ①	<120mV	<120mV	<150mV	<150mV	<240mV
	Voltage accuracy	±2%	±1%			
	Output voltage regulation range	±10%				
	Load adjustment rate	<±1.0%	<±0.5%	<±0.5%	<±0.5%	<±0.5%
	Linear adjustment rate	<±0.5%				
Input	Voltage range	85-264VAC 47Hz~63Hz (125VDC~370VDC)				
	Efficiency (typical) ②	>78%	>82%	>82%	>84%	>84%
	Working current	<0.7A 110VAC <0.4A 220VAC				
	Impulse current	110VAC 18A, 220VAC 36A				
	Start, rise, hold time	200ms、50ms、20ms : 220VAC				
Protection	Overload protection	≥ 105% - 150% type: constant current output + VO reduced to undervoltage point cut off output reset: power on again				
	Output short circuit protection	+VODrop to undervoltage point to close output				
Environmental	Working temperature and humidity	-10℃ ~ +50℃ ; 20%~90RH				
	Storage temperature and humidity	-20℃ ~ +85℃ ; 10%~95RH				
Safety	Withstand voltage	Input output: 1.5kVac input shell: 1.5kVac output shell: 0.5kvac for 1 minute				
	Leakage current	5mA at 1.5kVac input-output				
	Leakage current	Input output at 220VAC < 1mA				
	Isolation resistance	Input output, input shell, output shell: 500VDC / 100M Ω				
Other	Size	78*51*28mm				
	Net weight / gross weight	200/216g				