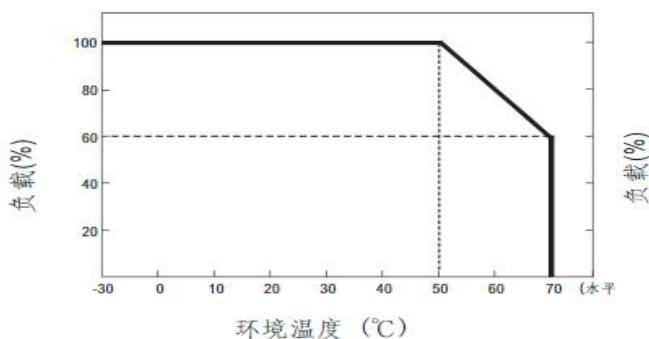


Specification

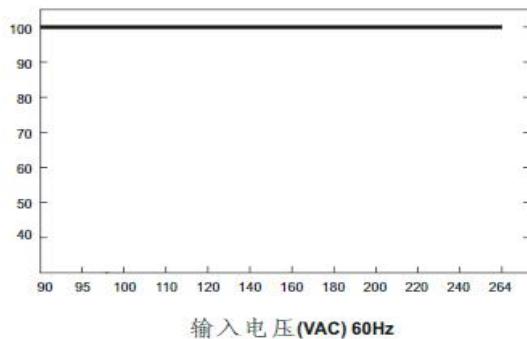
NO.					
Output	Model	KS39DU-1200300CK			
	DC Voltage	12V			
	Rated current	3.0A			
	Output current range	0~3.0A			
	Rated power(Max)	36W			
	Ripple and noise(Max)	150mVp-p			
	Voltage Tolerance	±5%			
	Line Regulation	±1%			
	Load Regulation	±5%			
input	Set up, RiseTime	1000ms, 30ms, 50ms/230VAC 1500ms, 30ms, 15ms/115VAC (full load)			
	Voltage Range	85~264VAC			
	Frequency Range	47~63Hz			
	Efficiency	87.0%			
	PF	0.6-0.7			
	AC current	MAX 2.0A/115VAC; 230VAC			
	Inrush current (Max)	35A/115VAC 65A/230VAC			
Protection	Leakage Current (Max)	0.75mA/240VAC			
	Short circuit protection	The power supply shall not be damaged by short between DC output and DC ground The power supply shall automatically restart when short to ground are removed			
	Overvoltage	110%~140% Rated output voltage Protection type: Diode clamp, output short circuit			
	Overcurrent	Protection type: Hiccup Mode; 3.9A-4.8A overcurrent protection at 100-240VAC Input voltage			
Environment	Operating temperature	-30~+45°C			
	Operating Humidity	20~90%RH, (Non-condensing)			
	Storage temperature, Hum	-40~+85 °C, 10~95%RH			
	TEMP.Coefficient	±0.03%/°C (0~50°C)			
	Shock	10~500Hz, 2G 10Minute/Period, Period:60minute,alongX、Y、Z			
Safety Standards electromagnetic compatibility	Safety Standards	KC K60950-1; RoHS			
	Pressure	I/P-O/P: 4242VDC, I/P-FG: 2121VDC			
	Insulation resistance	I/P-O/P, I/P-FG: 100M Ohms/500VDC/25°C/70%RH			
	EMC Emission	Parameter	Standard		
		Conducted emission	EN55032(CISPR32),FCC PART 15/CISPR22 CAN ICES-3(B)/NMB-3(B),CNS13438,GB17625.1		
		Radiated emission	EN55032(CISPR32),FCC PART 15/CISPR22 CAN ICES-3(B)/NMB-3(B),CNS13438,GB17625.1		
		Harmonic current	EN61000-3-2,GB9254		
		Voltage flicker	EN61000-3-3		
	EMC immunity	Parameter	Standard		
		ESD	EN61000-4-2		
		RF field susceptibility	EN61000-4-3		
		EFT bursts	EN61000-4-4		
		Surge susceptibility	EN61000-4-5		
		Conducted susceptibility	EN61000-4-6		
		Magnetic field immunity	EN61000-4-8		
		Voltage dips, interruption	EN61000-4-11 >95% dip 0.5 periods,30% dip 25 periods,		
Other	MTBF	≥50Khrs MIL-HDBK-217F(25°C)			
	Size	77*47*31mm(L*W*H)			
	Package	60PCS/CARTON			
	DC Plug	5.5*2.1*10mm			
Note	ac plug	KR Plug 2 pin			
	1. Unless otherwise specified, all specifications are measured at 230VAC, rated load, and 25°C 70% RH.				
	2. DC voltage measurement method: measure at the socket terminal point under 50% load condition.				
	3. Ripple and noise measurement method: use a 12" twisted pair cable, and the terminal should be connected with 0.1uf and 47uf capacitors in parallel, and measure at 20MHz bandwidth.				
	4. Accuracy: Includes setting error, linear adjustment rate and load adjustment rate.				
	5. Linear adjustment rate measurement method: from low voltage to high voltage test under rated load.				
	6. Load regulation measurement method: 10%-100% from the rated load.				

KSPower 36W AC/DC ADAPTER KS39DU Series Wall Mount Power Adapter

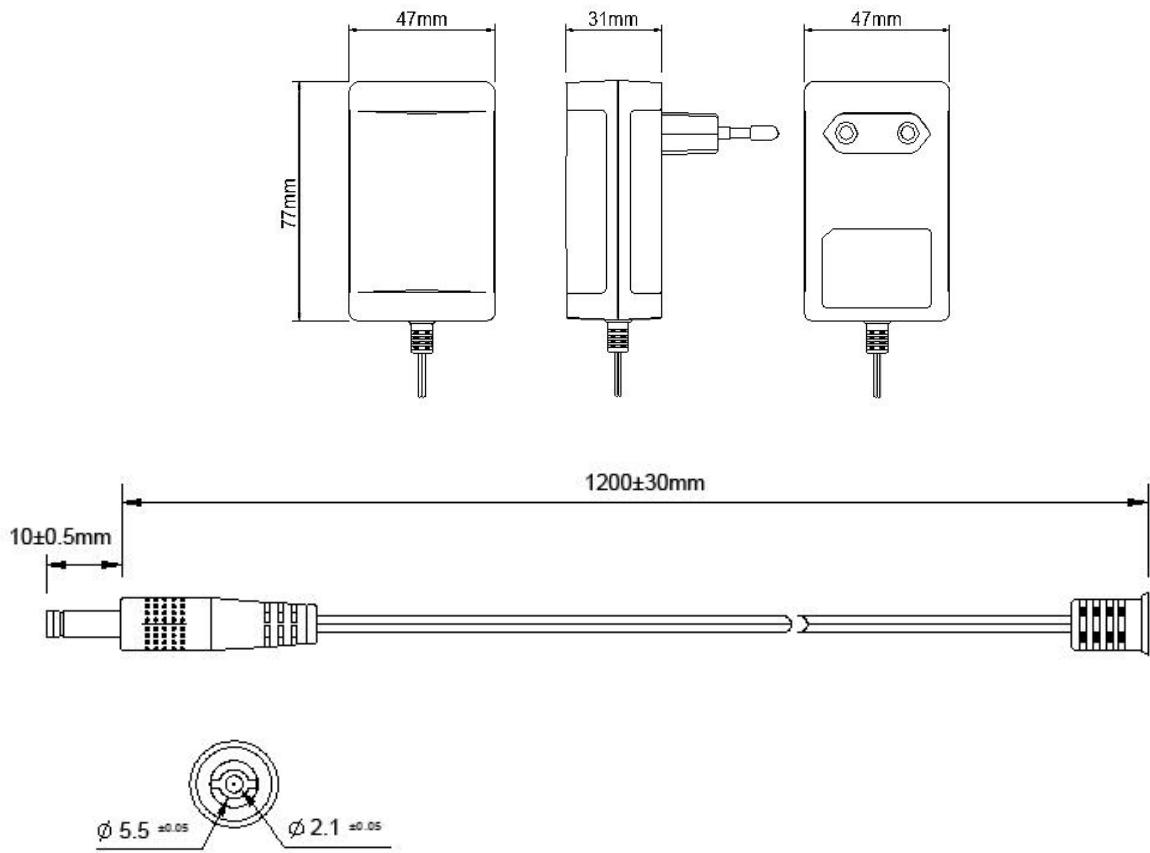
■减额曲线



■静态特性曲线



■机构尺寸



■装箱信息

重量/weight: 0.175kg/PCS

外箱/outer package: 36*35.2*25CM

包装/package: 60PCS/CARTON

极性: 内正外负

Polarity: Center Positive

