RoHS

GREEN MODE

Country of Origin: China 0~40 [°C] Operating Temperature :

132 x 57 x 16.5 [mm] Dimension:

Efficiency level (ErP):

Approvals / Marks :

Features:



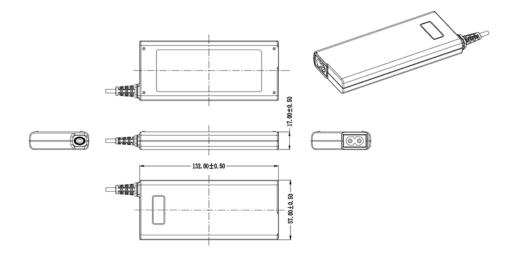




Green Product = High	n efficiency circuitry that generate	s little heat : C	EC V.							
Extra safe design Built-in EMI filter Super Slim Model <17mm Perfect protection function.						Available in inlet version:				
Simple design philosophy.						C8 (T	C8 (T2)			
For I.T.E. use only +	RoHS conform + Green Power					- 00(1	2)			
Specification:										
ореоннованон.		Voltage		Line/Road			Max.			
	Model	DC [V]	Loading [A]	regulation [%]	OVP [V]	OCP [A]	Power [W]	Ripple & Noise [mV] p-p	Connector [mm]	
ErP V.	SKAC-6519-ST2	19	0.05~3.42	±5		-	65	300	1.7x5.5x11	
	0.0.0 00.0		**** ****							
OEM Production	The product is certified for output to	voltage (16~24)	/ hv 0 1V sten for	maximum outout	nower 65W					
OLIVIFIOUUCION	The product is certified for output voltage (16~24)V by 0.1V step for maximum output power 65W									
ОИТРИТ	Turn on delay	6000 ms max @ AC low line input@output full load								
	Hold up time	10ms min @ AC nominal input@ output full load (> half cycle)								
	Rise time	<20ms to rise to within regulation limits for all DC outputs								
	Efficiency (Normal)	>87% (Level V) @ 240VAC input & Full load								
	Over-shoot	<7% of nominal voltage value								
	Output LED	No								
INPUT	Voltage, operating range	(90 ~ 264)VAC								
	Frequency	(47 ~ 63) Hz								
	Current	1.5A rms @ AC low line input and DC output full load								
	Inrush Surge Current (cold start)	80A max @ power supply cold start, ambient temperature 25°C @ 230Vac nominal AC input.								
	Leakage current	≤0.25 mA Max.								
	Maximum input power	74.69W								
	Power consumption	0.5W rms max.								
PROTECTION	Over Current Short-circuit	The power supply will be protection when output power at (110-200)% of all rated dc output The adapter shall not damage and with auto recovery function by short the DC output to Ground								
	Over Voltage	28.5V max. The output voltage shall be clamped by internal protection zener								
	Input protection	An adequate internal fuse on dhe AC input line is provide								
	Insulation restistance	Input to Output: 10MΩ(MIN.) at 500VDC								
	Dielectric Strength (Hi-pot)	Primary to Secondary: 3000VAC / 5mA / 60s								
	Reinforced insulation system	Primary-to-Ground and Primary-to-Secondary								
	Protection class	II.								
OTHERS	M.T.B.F	500,000 Calculated Hours at 25°C, by Telcordia SR-332								
	Cable length	1500mm (5feet) VW-1 80°C 300V 1185 3.5Q 18AWG Black (PAHS, REACH) round cable or depends on customer requirements								
	Cooling method	By natural air, the maximum room ambient temperature for externap PSU is 40°C (mentioned in clause 1.4.12 of IEC 60950-1)								
	Housing matherial	PPHOX (UL94V-1 SE-1) Black								
	Temperature coefficient:	<±0.5% / °C								
ENVIRONMENT	Temperature	Operating: (0 ~ 40)°C / Storage: (-20 ~ 80)°C								
	Humidity Operating: 10% ~ 90% RH / Storage: 10% ~ 90% RH non condensing									
SAFETY	CE TUV/GS cULus Fo	CC								
EMC		UL 60950 TUV/VDE-EN60950 CE EN 60950-1								
WEIGHT	1pc	N.W.: 242g G.W.: 265g								
		0.51(L) x 0.36(W) x 0.19(H) [m]								
PACKING	Box	45 pcs / 1box								
		G.W.: 12.8kg								

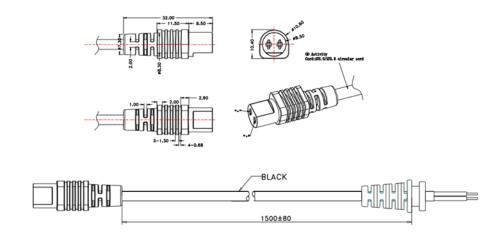


Mechanical case specification:



Cable specification:

a) UNI type (1185/18AWG*1C)



b) Detailed specification of UNI connectors

