RoHS

GREEN MODE

Country of Origin : China

Operating Temperature : 0~40 [°C]

Dimension: 132 x 57 x 16.5 [mm]

Efficiency level (ErP):



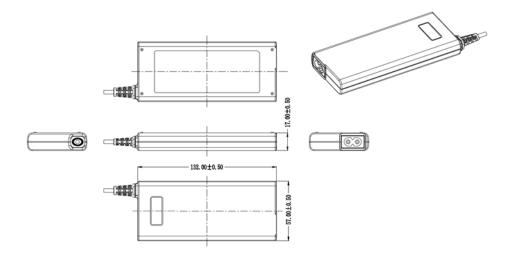






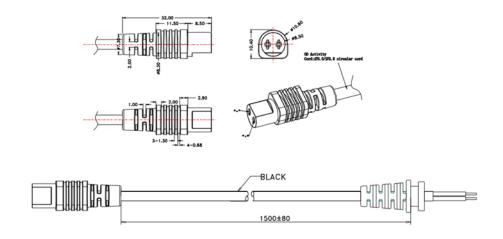
Features:										
Green Product = High efficiency circuitry that generates little heat : CEC V.							Available in inlet version:			
Extra safe design Built-in EMI filter Super Slim Model <17mm Perfect protection function.							Available in inlet version.			
Simple design philos	' '					C8 (T	2)			
	RoHS conform + Green Power									
Specification:		Valtana		Line/Deed			Marr			
	Model	Voltage DC [V]	Loading [A]	Line/Road regulation [%]	OVP [V]	OCP [A]	Max. 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	
	SKHP-6518.5-ST2	18.5	0.05~3.42	±5	-	-	65	300	5.0x7.4x12.5CP	
OEM Production	The product is certified for output	ut 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	50K hours full rated load operation at 25 °C, according to the BELLCORE SR-332 method								
	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									
SAFETY	CE TUV/GS cULus F									
	EMC		JV/VDE-EN60950	CE EN 60950-1						
WEIGHT										
		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

