

- ✓ Stability
 ✓ Compact type
 ✓ Energy efficiency
 ✓ Available at Japan, Taiwan, US, Europe, China, UK & Australia type
 ✓ Suit GPS, network, multimedia, audio & video euipment

Protection:

- ✓ Short circuit protection
 ✓ Over Voltage Protection
 ✓ Over Current Protection
- ✔Over Temperature Protection

✓ CEC Level 5

AC/DC Adaptor 18W Series Wall Mount

USx Series





- ✓ UL60950 ✓ CAN/CSA C22.2 NO. 60950
- ✓ EN60950-1
- ✓ CE (Low Voltage Directive)✓ AS/NZS 60950.1

- ✓ PSE✓ GB4943.1
- ✓ CNS14336 ✓ CEC-400

- ✓ FCC Part15 Class B
 ✓ CE CISPR 22 Class B

- ✓ VCCI Class B
 ✓ AS/NZSCISPR22
- ✓ CNS13438 Class B ✓ GB9254/GB17625.1

- ✓ EN55024/A1:2001
 ✓ Electrostatic discharge: 61000-4-2
 ✓ Radiated electromagnetic fields:61000-4-3
- ✓ Fast transients (Burst): 61000-4-4
 ✓ Surge transients: 61000-4-5
 ✓ Conducted disturbance: 61000-4-6
- ✔ Voltage dips, interruptions & Variations:61000-4-11

Absolute Maximum Rating

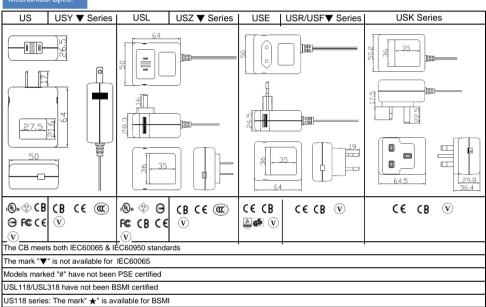
Input								
Description	Min	Тур	Max	Units	Comment			
Voltage	90	120/240	264	VAC	2 Wire No Protection Ground			
Frequency	47	50/60	63	Hz				

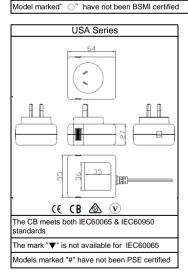
Environmental							
Description	Min	Тур	Max	Units	Comment		
Operating Temperature	0	-	40	°C	Free Convection,Sea level		
Non-Operating Temperture	-20	-	65	°C	Free Convection,Sea level		
Operating Humidity	10	-	90	%RH	No Condensing		
Non-Operating Humidity	10	-	90	%RH	No Condensing		

Input Condition		DC Output DC Out	DC Output		Ripple & Noises	Regulation		Option/Remark
		Voltage	Current			Line	Load	Ориоп/кетагк
	1	3V	3.0A	-5%~+8%	50mV	±1%	±5%	
	2	3.3V	3.0A	-5%~+8%	50mV	±1%	±5%	
	3★	5V	2.6A	±5%	50mV	±1%	±5%	
Input Voltage: 90V-264Vac Frequency: 47-63Hz	4★	5V	3.0A	±5%	50mV	±1%	±5%	
	5	6V	2.8A	±5%	60mV	±1%	±5%	
	6	7V	2.5A	±5%	80mV	±1%	±5%	
	7	9V	2.0A	±5%	90mV	±1%	±5%	
	8	10V	1.8A	±5%	100mV	±1%	±5%	
	9	12V	1.5A	±5%	120mV	±1%	±3%	
	10	15V	1.2A	±5%	150mV	±1%	±3%	
	11	24V	0.75A	±5%	240mV	±1%	±2%	
	12# ▼○	48V	0.4A	±5%	200mV	±1%	±2%	
	13	-	-	-	-	-	-	-

asurement condition

- 1. Mesurements shall be made with an oscilloscope with 20MHz bandwidth.
 2. Outputs shall be bypassed at the connector with a 0.1uF ceramic disk capacitor and a 10uF electrolytic capacitor to simulate system loading.





Packing Spec:

Туре	Pcsper Carton	Gross Weight (kg)	Net Weihgt(kg)	Size(mm)	CBM(m2)	Container	Ctn/Contai ner	Pcs/Contai ner	Gross Weingt (Ton)	Remark
US118/318	120	16.2	13.2	565×393×255	1x1.2	20	400	48000	6720	With Gift Box
USY318	120	16.2	13.2	565×393×255	1x1.2	20	400	48000	6720	Bulk package
USL118/318	84	12.24	9.24	565×393×255	1x1.2	20	400	33600	5136	With Gift Box
	80	11.8	8.8	565×393×255	1x1.2	20	400	32000	4960	Bulk package
USE/USR/USK	84	13.08	10.08	565×393×255	1x1.2	20	400	33600	5472	With Gift Box
318	80	12.6	9.6	565×393×255	1x1.2	20	400	32000	5280	Bulk package
USA318	84	13.92	10.92	565×393×255	1x1.2	20	400	33600	5808	With Gift Box
	80	13.4	10.4	565×393×255	1x1.2	20	400	32000	5600	Bulk package