



Safety , Efficient & Earth friendly

AC/DC Adaptor 36W Series Wall Mount

UU & UUE & UUK Series

Product Highlights:

- ✓ Mobility
- ✓ Compact size
- ✓ Light weight
- ✓ Available at Japan type
- ✓ Suit small to mid size hand held computer, LCD display, etc.

Protection:

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

Efficiency:

- ✓ CEC Level 5



Safety Approvals:

- ✓ PSE
- ✓ CEC-400

Emissions:

- ✓ CE CISPR 22 Class B
- ✓ VCCI Class B

Immunity:

- ✓ 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

Electrical Spec:

Absolute Maximum Rating

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

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

Typical model list:

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Input Condition	DC Output Voltage	DC Output Current	Output Voltage Precision	Ripple & Noises	Regulation		Option/Remark	
					Line	Load		
Input Voltage: 90V-264Vac Frequency: 47-63Hz	1	12V	3.0A	±5%	300mV	±1%	±5%	
	2	15V	2.4A	±5%	300mV	±1%	±3%	
	3	16V	2.2A	±5%	300mV	±1%	±2%	
	4	18V	2.0A	±5%	300mV	±1%	±2%	
	5	24V	1.5A	±5%	300mV	±1%	±2%	
	6#	35V	1.0A	±5%	300mV	±1%	±2%	
	7	-	-	-	-	-	-	-

Measurement condition

1. Measurements 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.

Mechanical Spec:

UU	UUZ Series	UUE Series	UUK Series
CE CB	CB CE	CB CE	
Models marked "#" have not been PSE certified			

Packing Spec:

Type	Pcsper Carton	Gross Weight (kg)	Net Weihgt(kg)	Size(mm)	CBM(m2)	Container	Ctn/Contai ner	Pcs/Contai ner	Gross Weingt (Ton)	Remark
UU	63	9.69	8.19	406×250×298	1×1.2	20	800	50400	7992	With Gift Box
	100	16	13	565×393×255	1×1.2	20	400	40000	6640	Bulk package
UUE	42	7.254	5.754	406×250×298	1×1.2	20	800	33600	6043.2	With Gift Box
	60	11.22	8.22	565×393×255	1×1.2	20	400	24000	4728	Bulk package
UUK	42	7.38	5.88	406×250×298	1×1.2	20	800	33600	6144	With Gift Box
	60	11.4	8.4	565×393×255	1×1.2	20	400	24000	4800	Bulk package