



## Input

- Input Voltage: 90 to 264 VAC
- Frequency: 47-50/60-63hz
- Input Current: 0.15A (Max) /240VAC
- Inrush Current: 15A Max 120VAC at max Load  
30A Max 240VAC at max Load
- Leakage Current: 0.25mA Max

## Output

- Over voltage protection
- Over current protection  
at 110-200% of Io and Auto-recovery
- Electronic short circuit protection
- Operating temperature 0~40 °C free convection
- Operating humidity 10-90% RH Non Condensing
- Sea level Non-operating temperature -20~ 80 °C

## Safety Standards

- Information technology equipment
- IEC/EN 60950-1, UL 60950-1, CSA C22.2 No. 60950-1-03 , GB4943

## External Power Supplies

### Key Features of KSAS3R5 series

- Green power, full complies with CEC level V, MEPS V EUP2011
- High power density
- Extra safe design, have got their respective safety approvals
- Completed protect function

### Key Applications of KSAS3R5 series

It's suitable for an extremely wide range of applications, including:

- Mobile Devices
- Set-top-box
- ADSL
- Audio & Video product
- Household appliance
- Charger

## Certificates and Approvals

- CB , GS , CE , TUV, UL , CCC , FCC  
PSE, C-TICK

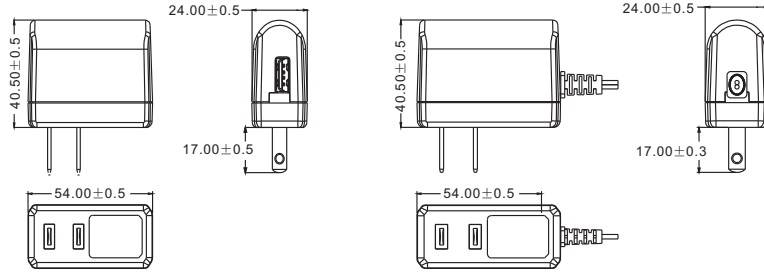
## EMI Emission

- Radiation Test & Conduction Test: EN 55022/FCC Part 15
- Harmonic Test: EN 61000-3-2
- Flicker Test: EN 61000-3-3

## EMS Immunity

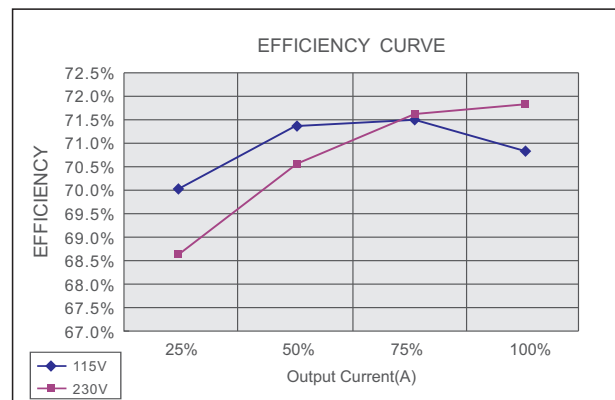
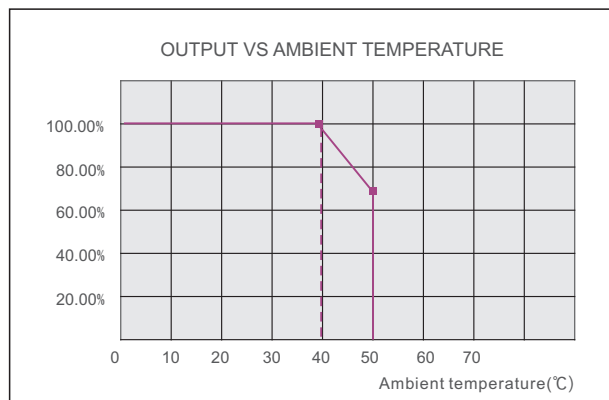
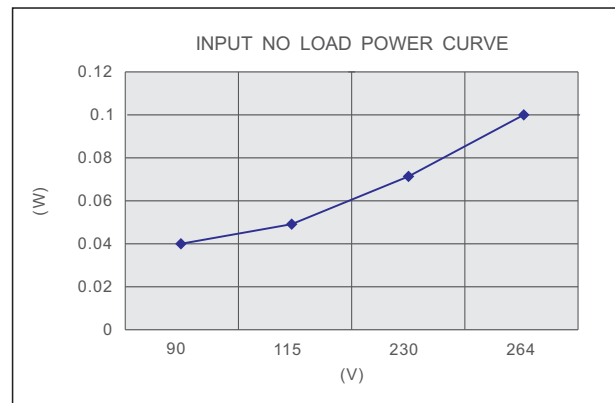
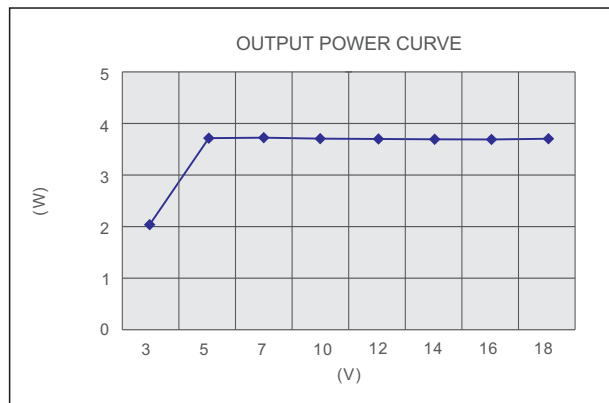
- ESD Test: EN 61000-4-2
- RS Test: EN 61000-4-3
- EFT Test: EN 61000-4-4
- Surge Test: EN 61000-4-5
- CS Test: EN 61000-4-6
- DIP Test: EN 61000-4-11

Dimension L\*W\*H (mm) : 54.0 \* 24\* 40.5



## Product Tables for 3.5W

Voltage	3-5V	5.1-9V	9.1-14.3V	14.4-18V
Current	0.7A	0.4-0.68A	0.39-0.25A	0.24-0.2A



## Packing & Shipping

Specifications	Number Carton (PCS)	GW (kg)	Net Weight (kg)	Carton Size (mm)	CBM (m³)	Container (ft)	Boxes Container	Qty Container
VUU(UL)	100	5.5	3.5	325*295*150	0.01	20	1080	108000
VUU(PSE)	100	5.5	3.5	325*295*150	0.01	20	1080	108000
VCU(CCC)	100	5.5	3.5	325*295*150	0.01	20	1080	108000
VEU(GS)	100	6.0	4.0	325*295*150	0.01	20	940	90000
VKU(UK)	100	6.5	4.5	325*295*150	0.01	20	840	84000
VAU(SAA)	100	6.3	4.3	325*295*150	0.01	20	840	84000