

10~15 Watts Single Output AC-DC Battery Charger WallMount & DeskTop Type

FEATURES

- ◆ Suitable for Battery Charger
- ◆ Universal AC Input /Full Range
- ◆ Protections :Short Circuit /Overload /Over Voltage
- ◆ Dual Color LED Loading Indicator
- ◆ Backfeed /LC Mode Protection

SPECIFICATIONS

Input Voltage 90~264VAC
 Input Frequency..... 47~63Hz
 Input Current..... 0.4A max
 Inrush Current.....80A max(Cold start)
 Efficiency..... ≥65%
 Hold Up Time 10mS min at nominal line
 Output Voltage Anywhere output 7~27 VDC
 Ripple & Noise2% p-p max.
 Overload Protection Output rated current 5 %, constant current limiting ,auto recovery
 Dielectric Withstand I/P - O/P: 3000 VAC
 Leakage Current 0.25mA max.
 Operating Temperature - 20 to +40°C
 Storage Temperature - 40 to +85°C
 Protections..... OVP OLP Backfeed Short Circuit
 Safety Standard..... IEC/UL/EN60950-1 CB ,
 EMC standard..... EN55022 CISPR22, FCC Part 15 class B
 EN61000-3-2, 3, EN61000-4-2, 3, 4, 5, 6, 8, 11
 Standard output connector..... DC barrel jack
 Standard output cable lengthUL2468 / 1 M
 All Specifications are Typical at Nominal Line, full Load and 25 °C.
 Unless Otherwise Noted.



Model Number	Output Voltage (VDC)	Output Current (A)	Workable Voltage Range (VDC)	Output Max. Watts
FC A015-S07-x	7	1.42	4.3~7	10W
FC A015-S15-x	14	0.85	8.6~14	12W
FC A015-S24-x	27	0.55	17.1~27	15W
FC A015-S07-x	7~8	1.42~1.25	65~100% of Von*	10W
FC A015-S09-x	8~11	1.5~1.09	65~100% of Von	12W
FC A015-S12-x	11~13	1.09~0.92	65~100% of Von	12W
FC A015-S15-x	13~16	0.92~0.75	65~100% of Von	12W
FC A015-S18-x	16~21	0.93~0.71	65~100% of Von	15W
FC A015-S24-x	21~27	0.71~0.55	65~100% of Von	15W

Note: 1. Von: Vout at no load.

2. x = AC inlet Type code.

x=8, IEC320 C8 x=U, US plug x=E, EU plug x=A, Australian plug
 x=B, British plug; x=I, Interchangeable plug (IA, IU, IE, IC, IB)
 x=N, Non-detachable AC cord type (NA, NU, NE, NB)

MECHANICAL DRAWING (Unit: mm)

