

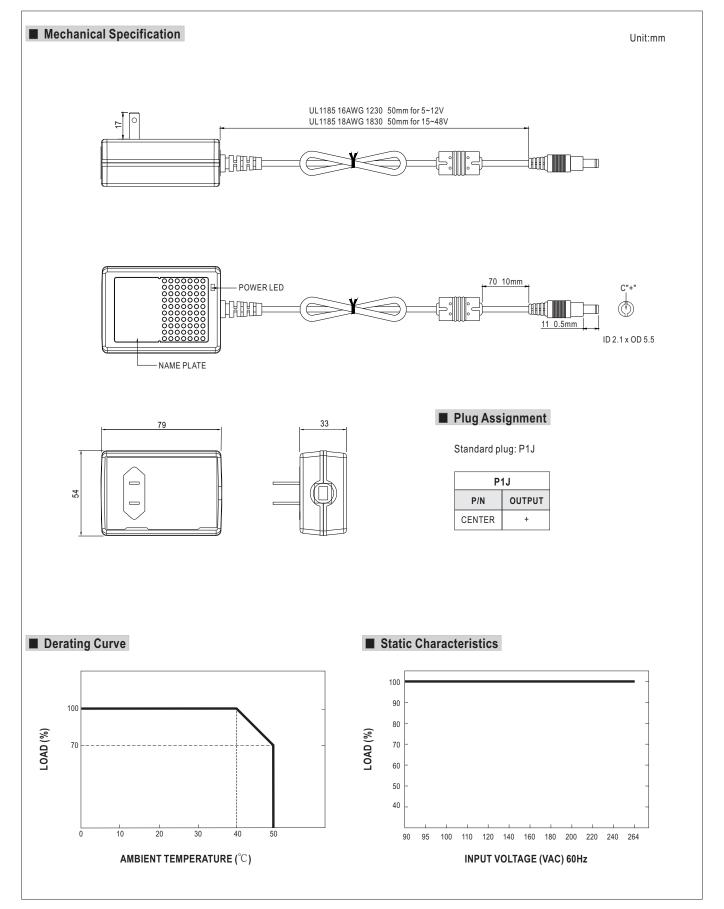


Features:

- Universal AC input / Full range
- No load power consumption<0.3W
- Energy efficiency Level V
- Comply with EISA 2007 and NRCan
- 2 pole USA plug
- Class
 ∏ power (without earth pin)
- Protections: Short circuit / Overload / Over voltage
- Pass LPS
- · Fully enclosed plastic case
- · LED indicator for power on
- · 2 years warranty

SPECIFICATION ORDER NO. GS18U05-P1J GS18U07-P1J GS18U09-P1J GS18U12-P1J GS18U15-P1J GS18U18-P1J GS18U24-P1J GS18U28-P1J GS18U48-P1J SAFETY MODEL NO. GS18U05 GS18U07 GS18U09 GS18U12 GS18U15 GS18U18 GS18U24 GS18U28 GS18U48 DC VOLTAGE Note.2 5V 7.5V 9\/ 12V 15V 18V 24V 28V 48V RATED CURRENT 3.0A 2.0A 2.0A 1.50A 1.20A 1.0A 0.75A 0.64A 0.375A **CURRENT RANGE** 0 ~ 3.0A 0 ~ 2.0A 0~2.0A 0 ~ 1.50A 0 ~ 1.20A 0 ~ 1.0A 0 ~ 0.75A 0~0.64A 0~0.375A **RATED POWER (max.)** 15W 15W 18W 18W 18W 18W 18W 18W 18W **OUTPUT** RIPPLE & NOISE (max.) Note.3 50mVp-p 80mVp-p 80mVp-p 80mVp-p 100mVp-p 150mVp-p 180mVp-p 240mVp-p 240mVp-p **VOLTAGE TOLERANCE Note.4** +5.0% +5.0% ±5.0% ±3.0% +3.0% ±3.0% ±2.0% ±2.0% ±2.0% LINE REGULATION Note.5 ±1.0% ±1.0% ±1.0% ±1.0% +1.0% ±1.0% ±1.0% ±1.0% ±1.0% LOAD REGULATION Note 6 +5 0% +5.0% +5.0% +3.0% +3.0% ±3.0% ±2.0% ±2.0% ±2.0% SETUP, RISE, HOLD UP TIME 500ms, 20ms, 50ms/230VAC 500ms, 20ms, 15ms/115VAC at full load **VOLTAGE RANGE** 90 ~ 264VAC 135 ~ 370VDC **FREQUENCY RANGE** 47 ~ 63Hz 82% 83% 85% 85% 85% 86% 86.5% 87% **EFFICIENCY (Typ.)** 79.5% INPUT AC CURRENT 0.5A / 100VAC INRUSH CURRENT (max.) 25A / 115VAC LEAKAGE CURRENT(max.) 0.25mA / 240VAC 110 ~ 150% rated output power OVERI OAD Protection type: Hiccup mode, recovers automatically after fault condition is removed PROTECTION 105 ~ 150% rated output voltage **OVER VOLTAGE** Protection type: Clamp by zener diode, output short WORKING TEMP. 0 ~ +50°C (Refer to "Derating Curve") **WORKING HUMIDITY** 20% ~ 90% RH non-condensing STORAGE TEMP., HUMIDITY -20 ~ +85°C, 10 ~ 95% RH ENVIRONMENT TEMP. COEFFICIENT ±0.03% / °C (0 ~ 40°C) VIBRATION 10 ~ 500Hz, 2G 10min./1cycle, period for 60min. each along X, Y, Z axes UL60950-1, CSA C22.2, BSMI, CNS14336 approved SAFETY STANDARDS **SAFETY &** WITHSTAND VOLTAGE I/P-O/P:4242VDC **EMC** ISOLATION RESISTANCE I/P-O/P:100M Ohms / 500VDC / 25°C / 70% RH (Note. 7) **EMC EMISSION** Compliance to FCC PART 15 / CISPR22 class B, CNS13438 class B MTRF 500Khrs min. MIL-HDBK-217F(25) DIMENSION 79*54*33mm (L*W*H) **OTHERS** PACKING 210g; 60pcs / 13.5kg / CARTON PLUG See page 2 ; Other type available by customer requested CONNECTOR CABLE See page 2 ; Other type available by customer requested 1.All parameters are specified at 115VAC input, rated load, 25° € 70% RH ambient. NOTE 2.DC voltage: The output voltage set at point measure by plug terminal & 50% load. 3. Ripple & noise are measured at 20MHz by using a 12" twisted pair terminated with a 0.1 uf & 47 uf capacitor. 4. Tolerance: includes set up tolerance, line regulation, load regulation. 5.Line regulation is measured from low line to high line at rated load. 6.Load regulation is measured from 20% to 100% rated load. 7.The power supply is considered as an independent unit, but the final equipment still need to re-confirm that the whole system complies with the EMC directives. For guidance on how to perform these EMC tests, please refer to "EMI testing of component power supplies." (as available on http://www.meanwell.com)





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