

EXTERNAL DESKTOP POWER SUPPLY 30VDC 65WATT

POWERPAX: SW4327C

Features:

- Universal Input
- IEC-320-C14 Input Connector
- 3 Year Warranty
- Efficiency Level VI
- Safety approved to: UL,CUL,PSE,BSMI,FCC,GS,CE



Description:

Our Range of 65 Watt AC/DC switch mode power supplies provide 65 Watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

| Specification | |
|-----------------------------|--|
| Part Code | SW4327C |
| Input Voltage Range | 100 → 240 Vac |
| Input Frequency Range | 50 → 60Hz |
| Input Connector | IEC 320-C14 |
| Input Current Rated | 1.4A Max |
| Inrush Current | 80 A Max. / 240 Vac (Cold start at 25°C, full load) |
| Leakage Current | <3.5mA |
| Efficiency | 88% |
| Power Consumption | 0.21 W (At 230Vac & No load) |
| Output Voltage Rating | 30Vdc |
| Output Current Range | 2.17A Max |
| Output Min Current | 0A |
| Output Connection Type | 2.1 x 5.5 x 12 mm centre positive – Straight |
| Line and Load Regulation | +/-5% |
| Over Voltage Protection | V out * 150% Max. |
| Over Current Protection | I out * 180% Max. |
| Short Circuit Protection | Automatic recovery after short-circuit fault being removed |
| Ripple Voltage | 300mV Max. |
| Hi-Pot | 3000Vac 10mA 1 min |
| Safety Approved | UL,CUL,GS,PSE,BSMI,CB |
| EMI Standard | CE / FCC Class B: Conduction & Radiation Met |
| Operating Temperature Range | 0°C → +40 °C |
| Storage Temperature | -20°C → +80°C |
| Operating Humidity | 20% to 80% |
| Storage Humidity | 10% to 90% |
| Dimensions | 115(L) x 53(W) x 38(H) mm |
| Product Weight | 280g |
| Regulator Type | Switched Mode Power Supply |

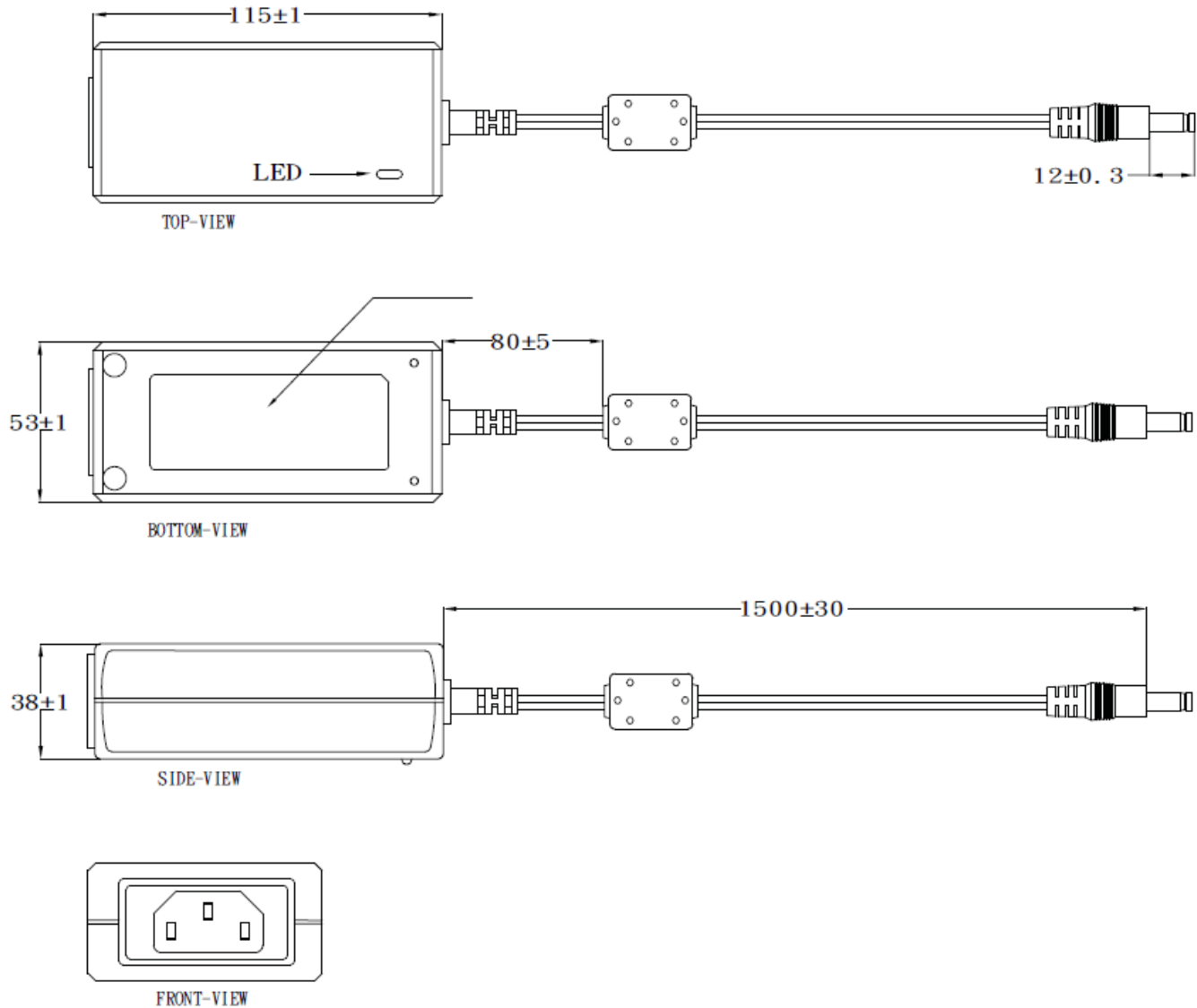
General Note

TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

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Diagrams



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POWERPAX

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