

EXTERNAL DESKTOP POWER SUPPLY 9VDC 36WATT



SW4322-B

Features:

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



Description:

The TT Range of 36 watt AC/DC switch mode power supplies provide 36 watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

| Specification | |
|-----------------------------|--|
| Part Number | SW4322-B |
| Input Voltage Range | 100 → 240 Vac |
| Input Frequency Range | 50 → 60 Hz |
| Input Connector | IEC 320-C14 |
| Input Current Rated | 1.2A Max. |
| Inrush Current | 70A Max. / 230 Vac |
| Leakage Current | <3.5mA |
| Efficiency | ≥87.403% |
| Power Consumption | ≤0.1W (At 230Vac & 230 Vac) |
| Output Voltage Rating | 9V |
| Output Current Range | 4A |
| 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 | 180% Max. |
| Over Current Protection | 180% Max. |
| Short Circuit Protection | Automatic recovery after short-circuit fault being removed |
| Ripple Voltage | 100mV Max. |
| Hi-Pot | 3000Vac 10mA 1 min |
| Safety Approved | UL/CUL/GS/PSE/BSMI/CB/RCM |
| EMI Standard | FCC Class B, CE |
| 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 | 258 g |
| Regulator Type | Switched Mode Power Supply |

General Note

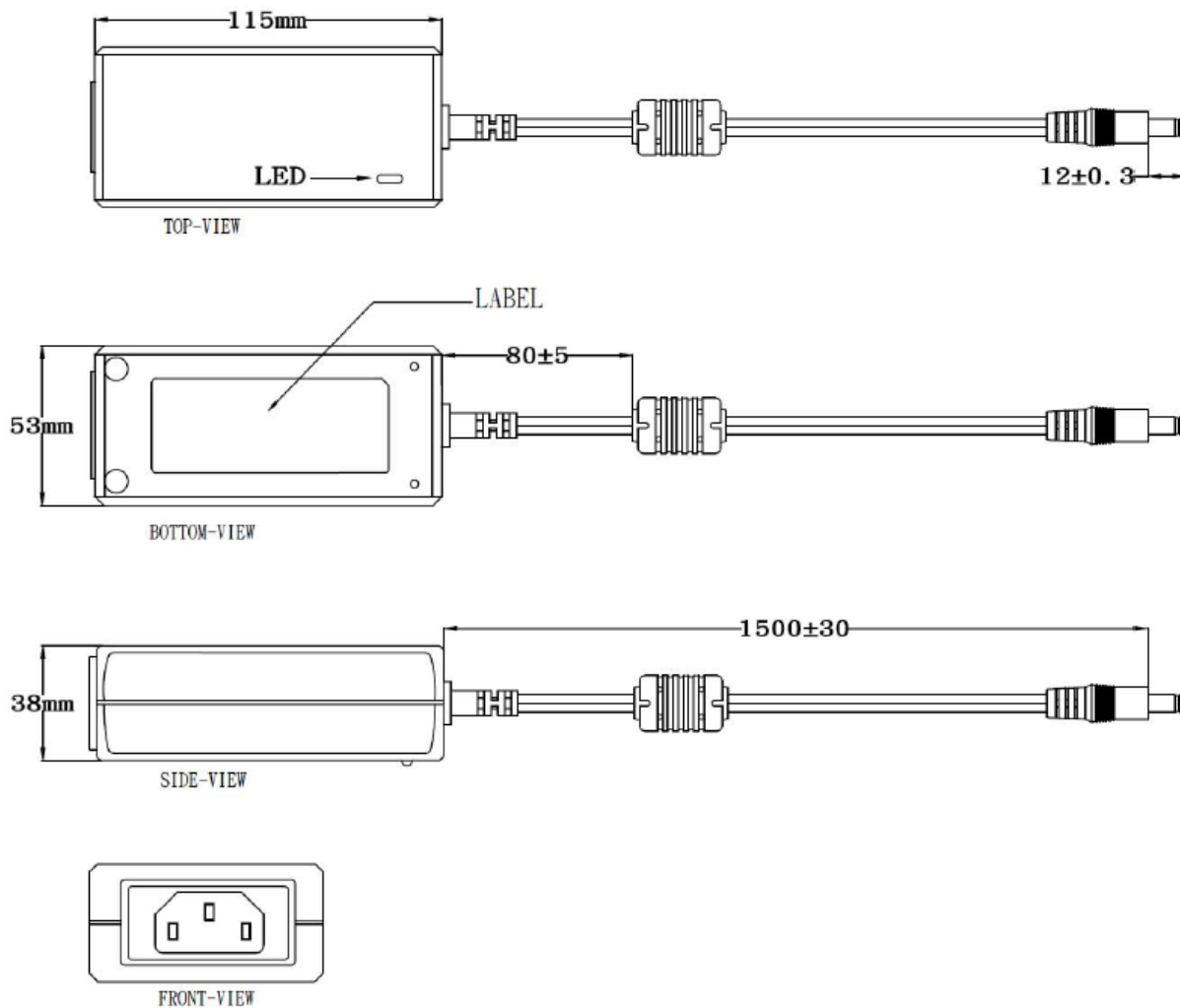
TT Electronics reserves the right to make changes in product specification without notice or liability. All information is subject to TT Electronics' own data and is considered accurate at time of going to print.

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Diagrams



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