# MEDICAL EXTERNAL DESKTOP POWER SUPPLY 24VDC 63WATT

## STONTRONICS: T6384ST



**Features:**

- Single Output
- IEC-320-C14 Input Connector
- 3 Year Warranty
- Suitable Professional Healthcare Facility

**Description:**

The Stontronics Range of 63 Watt Medical AC/DC switch mode power supplies provide 63 Watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

| Specification | |
|---|---|
| Part Number | T6384ST |
| Input Voltage Range | 80-275VAC |
| Input Frequency Range | 47 → 63Hz |
| Input Connector | IEC 320-C14 |
| Input Current Rated | 2.62A |
| Efficiency | 87% |
| Input Power (Output: No Load) | 0~0.5W (at 240Vac) |
| Line Regulation | 1% |
| Low Line Input Inrush Current | 28A |
| High Line Input Inrush Current | 67A |
| Output Voltage Rating | 24 V dc |
| Output Current Range | 2.62A |
| Output Min Current | 0A |
| Output Connection Type | 2.1 x 5.5 x 12 mm Centre Positive - Straight |
| Output Cable | 1800mm |
| Over Load Protection | 110% Min, 150% Max |
| Short Circuit Protection | Automatic Recovery |
| Hi-Pot | 4000 vac |
| Safety Approved | IEC60601-1 Edition3.1, ES60601-1:2005(R2012), CSAC22.2 NO.60601-1:14, EN60601-1:2006/A1:2013 |
| EMI Standard | Compliance to EN55011 (CISPR11), EN60601-1-2 |
| Operating Temperature Range | -10°C to +70°C |
| Storage Temperature | -40°C to +85°C |
| Operating Humidity | 0% ~ 95% |
| Storage Humidity | 0% ~ 95% |
| Dimensions | 131.3(L) x 55.4(W) x 37(H) mm |
| 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.

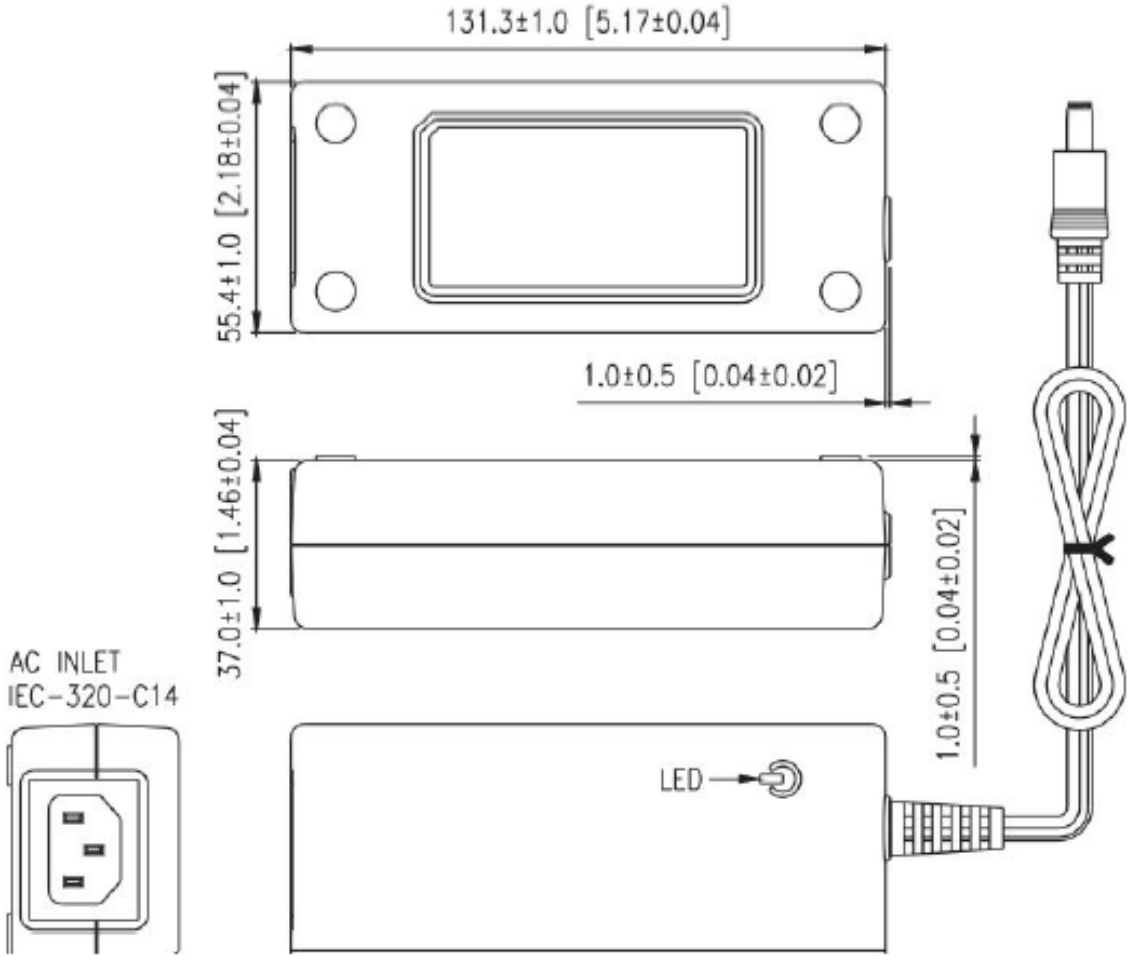
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**Diagrams**




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