

# MEDICAL WALL MOUNT INTERCHANGEABLE BLADE POWER SUPPLY 12VDC 6 WATT

## STONTRONICS: T6389ST



### Features:

- Interchangeable AC Heads
- 1 Year Warranty
- Level VI Efficiency
- Worldwide Approvals

### Description:

Our range of 6 Watt Medical Interchangeable wall plug power supplies provide 6 Watts of continuous power with the flexibility of worldwide usage as they are supplied with UK, Euro, USA & Auz AC Heads , all Efficiency Level VI and carry worldwide safety approvals.

| Specification            |                                              |
|--------------------------|----------------------------------------------|
| Part Code                | T6389ST                                      |
| Input Voltage Range      | 90-264 Vac                                   |
| Input Frequency Range    | 47-63Hz                                      |
| Input Current Rated      | 0.2A at 90VAC                                |
| Input AC Heads           | UK, Euro, USA & Auz                          |
| Output Voltage Rating    | +12V                                         |
| Output Current Range     | 0.5A                                         |
| Output Min Current       | 0.0A                                         |
| Output Connection Type   | 2.1x5.5x12mm centre positive – Straight      |
| Total Output Regulation  | +/-5                                         |
| Line and Load Regulation | +/-2                                         |
| Ripple & Noise           | 200mVp-p                                     |
| Efficiency               | 79.03%Min                                    |
| Over Voltage Protection  | 120-150% Rated output voltage input to reset |
| Over Load Protection     | 120-150% Rated output power, Auto recovery   |
| Operating Temperature    | 0°C to +40°C                                 |
| Storage Temperature      | -20°C to +60°C                               |
| Operating Humidity       | 10% to 90%                                   |
| Storage Humidity         | 5% to 90%                                    |
| Hi-Pot                   | 4000VAC 10mA 1min                            |
| Leakage Current          | <0.1mA max                                   |
| Safety Standard          | Meet ES60601 EN60601 IEC60601 RCM.           |
| EMI Standard             | Meets CE(EN55022)                            |
| MTBF                     | 50K Hours                                    |
| Size mm max.             | 73.5(L) x 42.5(W) x 30.7(H)                  |
| Weight                   | 85 g                                         |

### 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.

### STONTRONICS

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# STONTRONICS: T6389ST



ISS.3 18/06/2020 Page: 2

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