



### Features:

- Universal / Full Range Input
- Interchangeable AC Heads
- Level 6 Efficiency
- Cost Effective & Highly Reliable
- 1 Year Warranty



| Characteristics          |                                                                                |              |
|--------------------------|--------------------------------------------------------------------------------|--------------|
| Part Number              | T5776ST                                                                        | T5778ST      |
| Model Designation        | 6A-401WP                                                                       |              |
| Output Voltage           | 12Vdc                                                                          | 24Vdc        |
| Output Current Max       | 3A                                                                             | 1.7A         |
| Output Current Min       | 0A                                                                             | 0A           |
| Power (Watts)            | 40W                                                                            | 40W          |
| Line Regulation          | +/- 1%                                                                         |              |
| Voltage Tolerance        | +/- 5%                                                                         |              |
| Ripple & Noise (mV p-p)  | <120mV (p-p)                                                                   | <200mV (p-p) |
| Protections              | Over Voltage Protection<br>Short Circuit Protection<br>Over Load Protection    |              |
| Rated Input Voltage      | 100 - 240Vac                                                                   |              |
| Full Input Voltage Range | 90Vac - 264Vac                                                                 |              |
| Rated Frequency          | 50 - 60Hz                                                                      |              |
| Full Frequency Range     | 47 - 63Hz                                                                      |              |
| Efficiency               | 87.4%                                                                          | 87.6%        |
| Input Current (RMS Max)  | 1A                                                                             |              |
| Inrush Current           | No Damage                                                                      |              |
| Leakage Current          | <0.25mA                                                                        |              |
| Input Power (no load)    | <0.1W                                                                          |              |
| AC Inlet                 | Interchangeable UK, Euro & US Plugtop                                          |              |
| DC Cord                  | 1.5M Cable                                                                     | 1.5M Cable   |
| DC Plug                  | 2.1mm C+Ve                                                                     | 2.1mm C+Ve   |
| Hi-Pot Specification     | 3000Vac or 4242Vdc 10mA 1 min. (I.P. to O.P.)                                  |              |
| Insulation Resistance    | 500Vdc to test the I.P.-O.P resistance is not less than 100Mohm (I.P. to O.P.) |              |
| Operating Temperature    | 0C to 40C                                                                      |              |
| Storage Temperature      | -10C to 70C                                                                    |              |
| Operating Humidity       | 20 % to 80%                                                                    |              |
| Storage Humidity         | 10% to 90%                                                                     |              |
| Safety Approvals         | UL/CUL, CE, CB, GS, RCM,                                                       |              |
| PB-Free                  | Yes - RoHS Compliant                                                           |              |
| Dimensions (mm)          | 90 x 38 x 59.4                                                                 |              |