USA 2-PIN POWER SUPPLY 5VDC 5WATT

Electronics

STONTRONICS: T6641ST

Features:

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



Description:

The Stontronics Range of 5 Watt Interchangeable wall plug power supplies provide 5 Watts of continuous power supplied with USA AC Head, all Efficiency Level VI and carry worldwide safety approvals.

| Specification | |
|--------------------------|---|
| Part Number | T6641ST |
| Input Voltage Range | 90-264 Vac |
| Input Frequency Range | 47-63Hz |
| Input Current Rated | 0.2A Max |
| Input AC Heads | US |
| Output Voltage Rating | +5V |
| Output Current Range | 1A |
| Output Min Current | 0A |
| Output Connection Type | MICRO USB 5PIN |
| Total Output Regulation | +/- 5% |
| Line and Load Regulation | +/- 5% |
| Ripple & Noise | 300mVp-p |
| Efficiency | 73.77% Min |
| Over Voltage Protection | 8VDC Maximum |
| Over Load Protection | 1.1-1.8 A maximum with auto-recovery function |
| Operating Temperature | 0°C to +40°C |
| Storage Temperature | -20°C to +60°C |
| Operating Humidity | 20% to 85% |
| Storage Humidity | 5% to 95% |
| Hi-Pot | 3000VAC 10mA 1min |
| Leakage Current | 0.25mA max |
| Safety Standard | Designed to meet UL/CUL(UL60950-1) |
| EMI Standard | Designed to meet FCC(PART15 CLASS B) |
| MTBF | 50K Hours |
| Size mm max. | 67.5 (L) x 26.41 (W) x 52.3 (H) |
| Weight | 61g±15% |

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Diagrams











