USA 2-PIN PLUG-IN POWER SUPPLY 5.1VDC 15.3WATT T7729DV



Features:

- USA Fixed AC Head
- 1 Year Warranty
- Level VI Efficiency
- CE Approved

Description:

The Stontronics Range of Class II 15.3 Watt AC/DC USA plug-in power supplies provide 15.3 Watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

| Specification | |
|--------------------------|---|
| Part Number | T7729DV |
| Input Voltage Range | 90-264Vac |
| Input Frequency Range | 47-63Hz |
| Input Current Rated | 0.6A Max |
| Output Voltage Rating | +5.1V |
| Output Current Range | 3A |
| Output Min Current | 0A |
| Output Connector | USB Type C |
| Total Output Regulation | +/- 5% |
| Line and Load Regulation | +/- 2% |
| Ripple & Noise | 240mVp-p |
| Efficiency | 81.97% Min |
| Over Voltage Protection | 10VDC maximum |
| Over Current Protection | 5 A maximum with auto-recovery function |
| Short Circuit Protection | The adapter shall not be damaged by short the DC output to Ground |
| 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 |
| Safety Standard | UL/CUL(UL 62368-1) |
| EMI Standard | FCC(PART 15 CLASS B), CE(EN55032) |
| MTBF | 50K Hours |
| Size mm max. | 74.5(L) x 36(W) x 54(H) |
| Weight | 115g± 15% |
| Regulator Type | Switched Mode Power Supply |

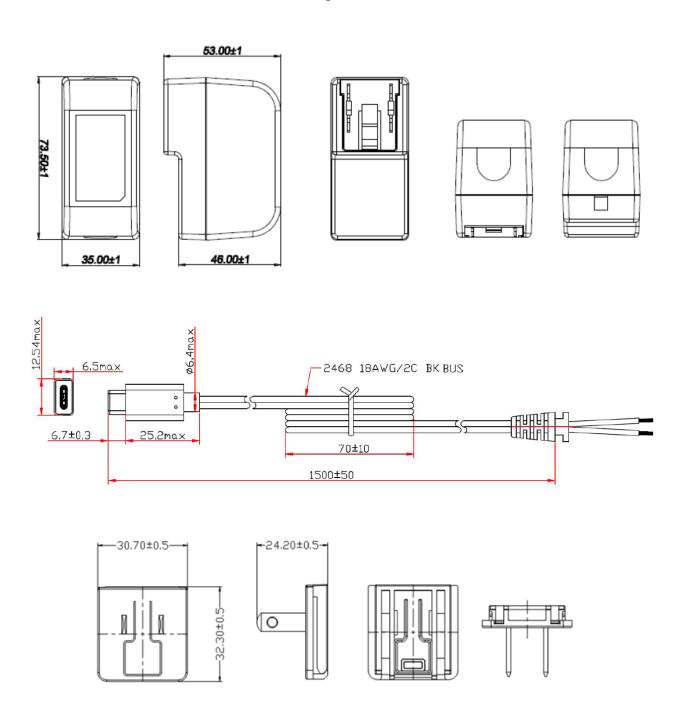
General Note

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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