

Features:

- * Universal AC Input 90—264Vac
- * Low ripple & noise
- * No minimum load requirement
- * 100% burn in test
- * 1 year warranty
- * Safety: GS, CB, CE
- * RoHS Compliant
- * **CEC Compliant**



SPECIFICATION:

| MODEL NO. | 3A-161WE-05A | 3A-161WE-06 | 3A-161WE-09 | 3A-161WE-12 | 3A-161WE-15 | 3A-161WE-18 | 3A-161WE-24 |
|--------------------------|--------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| PART NO. | T4100ST | T4101ST | T4102ST | T4103ST | T4104ST | T4105ST | T4106ST |
| OUTPUT: | | | | | | | |
| Voltage | 5.0VDC | 6.0VDC | 9.0VDC | 12VDC | 15VDC | 18VDC | 24VDC |
| Current (Max) | 2.6A | 2.5A | 1.66A | 1.25A | 1.0A | 0.825A | 0.625A |
| Current (Min) | 0A | | | | | | |
| Line Regulation | +/-1% | | | | | | |
| O/P Voltage Tolerance | +/-5% | | | | | | |
| Over Voltage Protection | Zener Clamped O/P Shutdown | | | | | | |
| Short Circuit Protection | O/P Shutdown Auto Restart | | | | | | |
| Ripple Voltage (L-F) | 150mV P-P | 150mV P-P | 150mV P-P | 150mV P-P | 150mV P-P | 150mV P-P | 250mV P-P |
| O/P Connector | 2.1x5.5x12mm Centre +VE R/A | | | | | | |
| O/P Lead Length | 1 Metre | 1 Metre | 1.5 Metre | 1 Metre | 1 Metre | 1 Metre | 1 Metre |
| SAFETY: | | | | | | | |
| Hi Pot Test I/P-O/P | 3KVAC | | | | | | |
| Insulation I/P-O/P | 100Mohm | | | | | | |
| TEMPERATURE: | | | | | | | |
| Operating | 0 to 40°C | | | | | | |
| Storage | -10 to 70°C | | | | | | |
| HUMIDITY: | | | | | | | |
| Operating | 20 to 80% | | | Non Condensing | | | |
| Storage | 10 to 90% | | | Non Condensing | | | |
| INPUT: | | | | | | | |
| Voltage | 90 to 264VAC | | | | | | |
| Frequency | 47 to 63Hz | | | | | | |
| Current RMS (Max) | 400mA | | | | | | |
| Inrush Current | 30A/50A | | | | | | |
| Leakage Current | 0.25mA | | | | | | |
| Efficiency (Min) Average | 73% CEC Compliant | 74% CEC Compliant | 74% CEC Compliant | 74% CEC Compliant | 74% CEC Compliant | 74% CEC Compliant | 74% CEC Compliant |
| I/P Power (No Load) | <0.3W CEC Compliant | <0.3W CEC Compliant | <0.3W CEC Compliant | <0.3W CEC Compliant | <0.3W CEC Compliant | <0.3W CEC Compliant | <0.3W CEC Compliant |
| MTBF | 50K Hours | | | | | | |
| Safety | EN 60950-1, | IEC 60950-1, | UL 60950-1, | CSA C22.2 | No. 60950-1 | | |
| Additional Safety | | | | | | | |
| EMI | FCC CFR 47 PART 15, | | EN 55022, | EN 61000-3 | | | |
| EMC | EN 55024 (EN61024-3), | | EN 61000-4 | | | | |

1 ARKWRIGHT ROAD, READING, BERKS. RG2 0LU

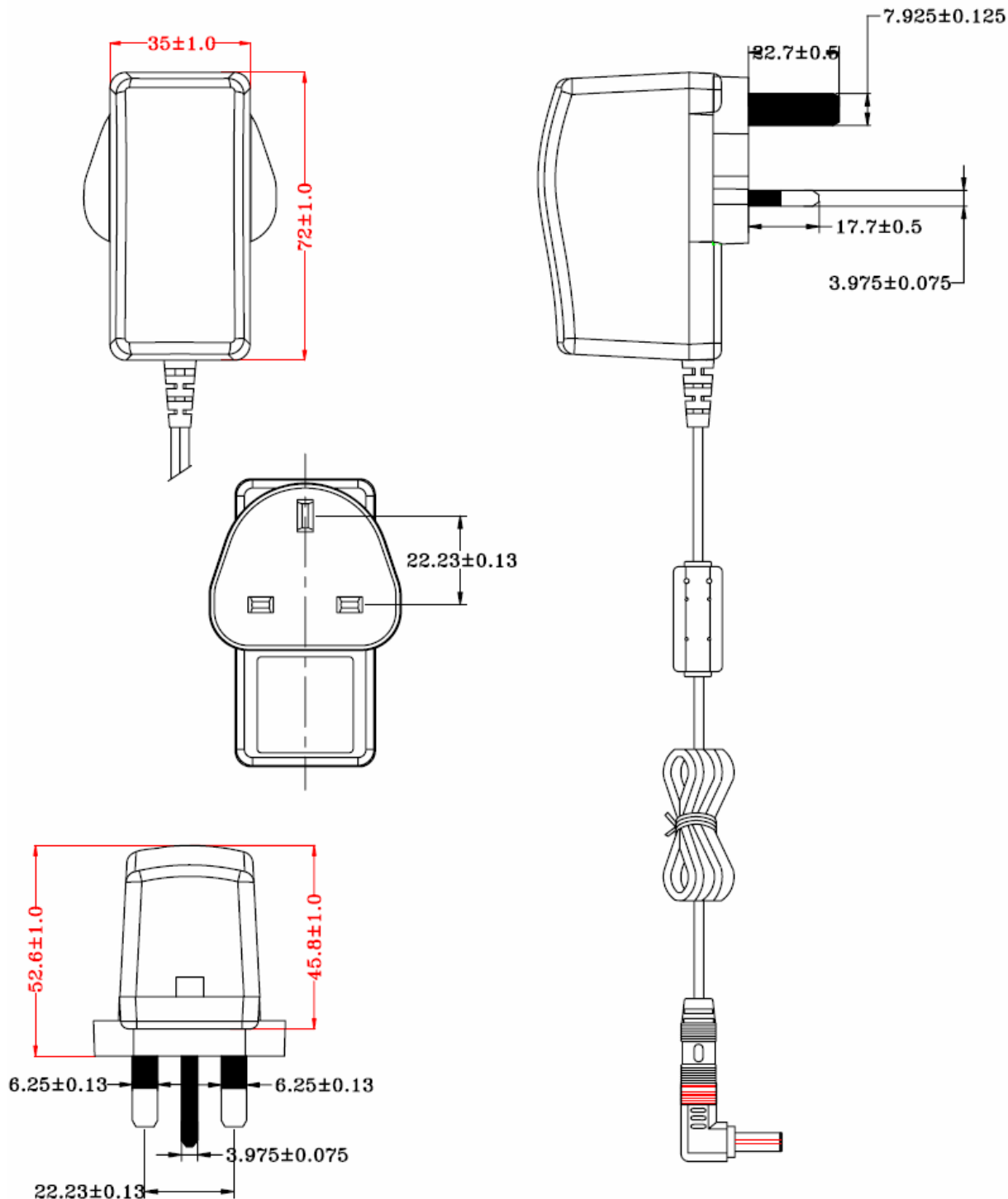
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Dimensions:

Weight: 195g Approx.



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