UNITED KINGDOM 3-PIN PLUG-IN POWER SUPPLY 15VDC 15WATT

POWERPAX: SW3091-C2

Features:

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



Description:

Our Range of Class II 15watt AC/DC United Kingdom plug-in power supplies provide 15 watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

| Specification | |
|--------------------------|---|
| Part Number | SW3091-C2 |
| Input Voltage Range | 90-264Vac |
| Input Frequency Range | 50-60Hz |
| Input Current Rated | 0.5A Max |
| Output Voltage Rating | 15V |
| Output Current Range | 1A |
| Output Min Current | 0A |
| Output Connection Type | 2.1x5.5x12mm Centre Positive – Straight |
| Total Output Regulation | +/- 5% |
| Line and Load Regulation | +/- 5% |
| Ripple & Noise | 150 mVp-p |
| Efficiency | 84.5% Min |
| Over Voltage Protection | 25Vdc Max |
| Over Load Protection | 2.5A max 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 | 3000 Vac, 5mA, 1 min. |
| Leakage Current | 0.25mA max |
| Safety Standard | Meet T-LICENSE(BS EN60950-1) |
| EMI Standard | Meet CE(EN55022) |
| MTBF | 50K hours |
| Size mm max. | 85.50 (L) X 50.7(W) 31.70(H) |
| Weight | 130g |
| 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.

TT Electronics IoT Solutions Ltd Tofts Farm East, Brenda Road, Hartlepool, TS25 2BQ, UK t: +44 (0) 1429 852 500

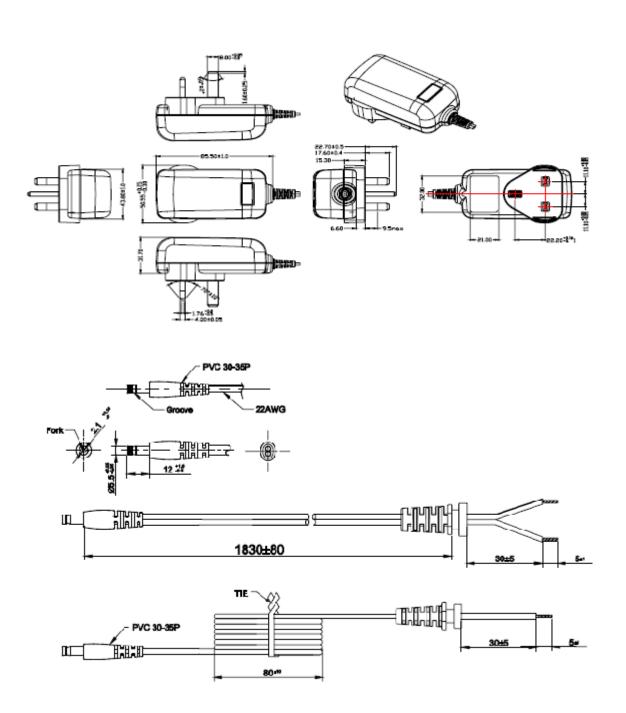
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Diagrams



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