

Part Number: T5110ST- 5Vdc 5Watts USB Inlet Plug & Go SMPSU

Product Image



Safety

EMI Standards

Designed To Meet FCC (part 15 class B), CE (EN55022) & C-Tick

Safety Standards

Safety approved to: UL/CUL (UL60950-1),
 TUV-GS (EN60950-1),
 T-License (BS EN60950-1)
 SAA (AS/NZS60950)
 RoHS Compliant
 Hi-Pot & Insulation resistance tested

Input

Input Voltage Range 90 - 264 VAC
 Input Frequency 47 - 63 Hz
 Input Current 0.2A Max
 Input Power (with no load)..... <0.3W
 AC Inlet Comes with pack of 4 AC heads - UK, US, EU & AU

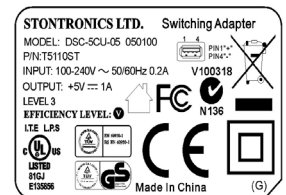
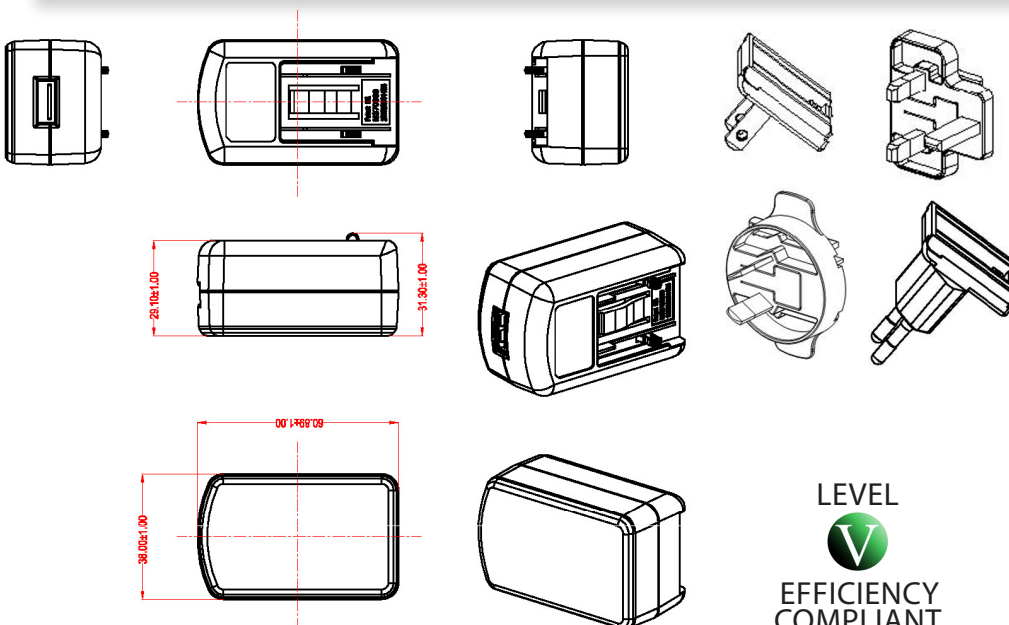
Output

Output Voltage +5VDC
 Minimum Load Current 0.05Amp
 Nominal Load Current 1 Amp
 Nominal Load Power 5Watts
 Output Regulation +/- 5 %
 Line Regulation +/- 2 %
 Hold-Up Time 5 mA Min.
 Turn-On Delay 2 Seconds Max.
 Protections Short-Circuit, Over Current & Over Voltage
 Ripple And Noise 100 mV p-p Maximum
 Efficiency 68.17% min.
 DC Output Style 5Vdc USB Outlet

Other

Dimensions 61.89 (L) * 39 (W) * 32.3 (H) mm Max.
 Weight 65g Maximum
 Operating Temperature 0 °C To 40 °C
 Operating Humidity 20 ~ 85 % Rh. Non-Condensing
 MTBF 50,000 Hours (@80% Load)

Mechanical Drawings (mm)



Example Label

Disclaimer

Stontronics Ltd accepts no responsibility for typographical errors in the production of this leaflet. Product specifications are subject to change without notice.

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