

EUROPEAN 3-PIN PLUG-IN POWER SUPPLY 12VDC 18WATT

T6280ST

Features:

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



Description:

The Stontronics Range of Class II 18watt AC/DC European plug-in power supplies provide 18 watts of continuous power in a compact fixed wall plug enclosure suitable for use in many general power applications.

Specification	
RS Stock Number	T6280ST
Input Voltage Range	90-264Vac
Input Frequency Range	47-63Hz
Input Current Rated	0.6A Max
Output Voltage Rating	+12 V
Output Current Range	1.5A
Output Min Current	0A
Output Connection Type	2.1x5.5x12mm Centre Positive – Straight
Total Output Regulation	+/- 5%
Line and Load Regulation	+/- 2%
Ripple & Noise	200mVp-p
Efficiency	85.45% Min
Over Voltage Protection	25VDC Maximum
Over Load Protection	3.5A maximum with auto-recovery function
Operating Temperature	0 to 40°C
Storage Temperature	-20 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	meet TUV-GS(EN60065)
EMI Standard	meet CE(EN55013)
MTBF	50K Hours
Size mm max.	74.5 (L) 36 (W) * 84.4(H)
Weight	117g +/-15%
Regulator Type	Switched Mode Power Supply

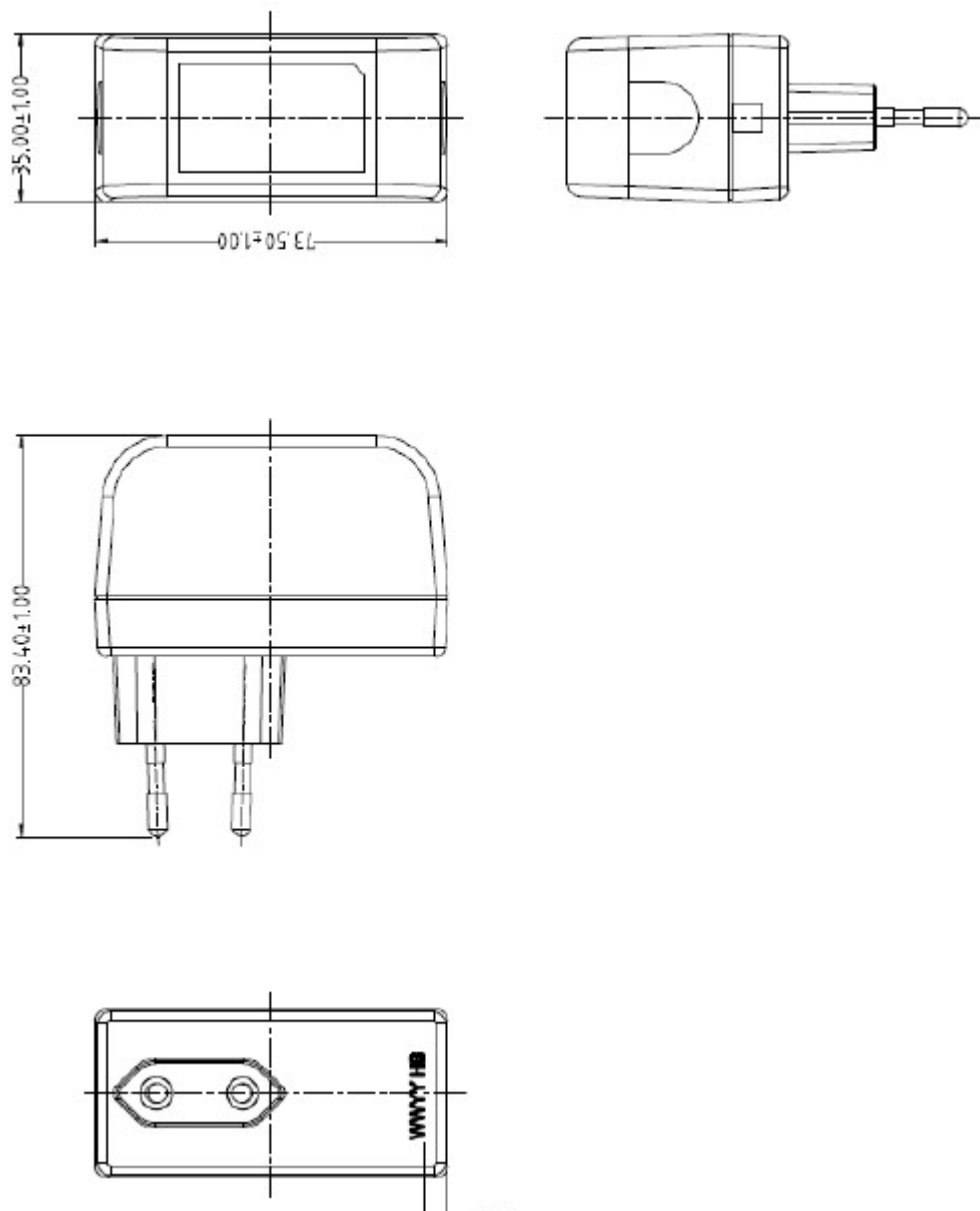
General Note

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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