

# BATTERY CHARGER WITH LED INDICATION

## T4263ST



### Features:

- Universal Full Range AC Input
- Interchangeable AC Heads
- Level 6 Efficiency
- Cost Effective & Highly Reliable
- 1 Year Warranty

### Description:

The Stontronics 12V, 1A Battery charger comes equipped with 3 interchangeable AC Heads and LED Indication. Ideal for charging smaller lead acid batteries.

**Green** – Charger connected to 100-240Vac

**Red** – Charger connected to 100-240Vac & connected to a battery when charging.

**Green** – Connected battery is fully charged

Specification	
Part Code	T4263ST
Input Voltage Range	90-264 Vac
Nominal Input Voltage	100-240 Vac
Input Current (MAX)	0.3A
Switching Frequency	50-60KHz
Output Voltage	12V
Output Current	1A
Float Output Voltage	14.4Vdc (GREEN LED ON)
Bulk Charge Mode Voltage	13.80Vdc (RED LED ON)
Output Current	1A
Maximum Output Power	15W
Efficiency	>80%
Wet Battery Mode Voltage	13.40~14.80V
Line Regulation	5%
Load Regulation	5%
Output Cable	L=1800mm
Input Connector	Interchangeable Plug
Operating Temperature	0 ~ +40°C
Storage Temperature	-10 ~ +47°C
Operating Humidity	10 ~ 90 %
Storage Humidity	5 ~ 90 %
Withstand Voltage (Hi-Pot)	I/P to O/P: 3.0Kvac (60Sec)
Safety Standards	EN60335-2-29
EMI/RFI Standards	EN55022B/FCC
Size	80*49.5*35.5mm (L*W*H)
Weight	75g

### 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.

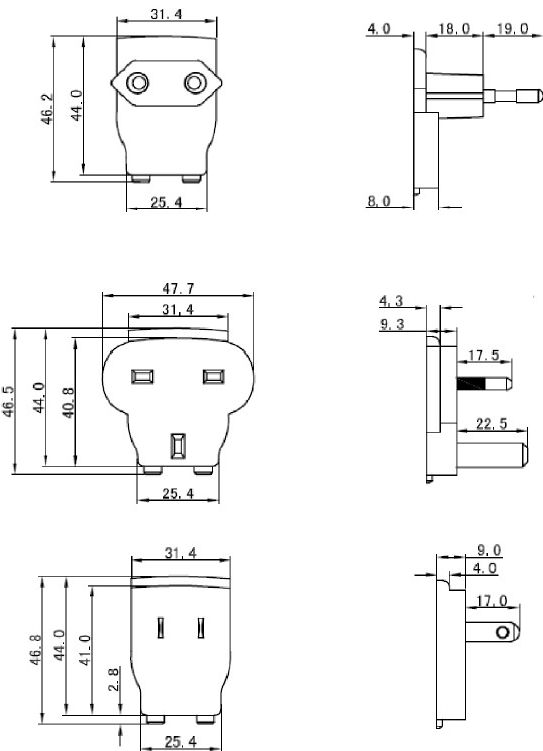
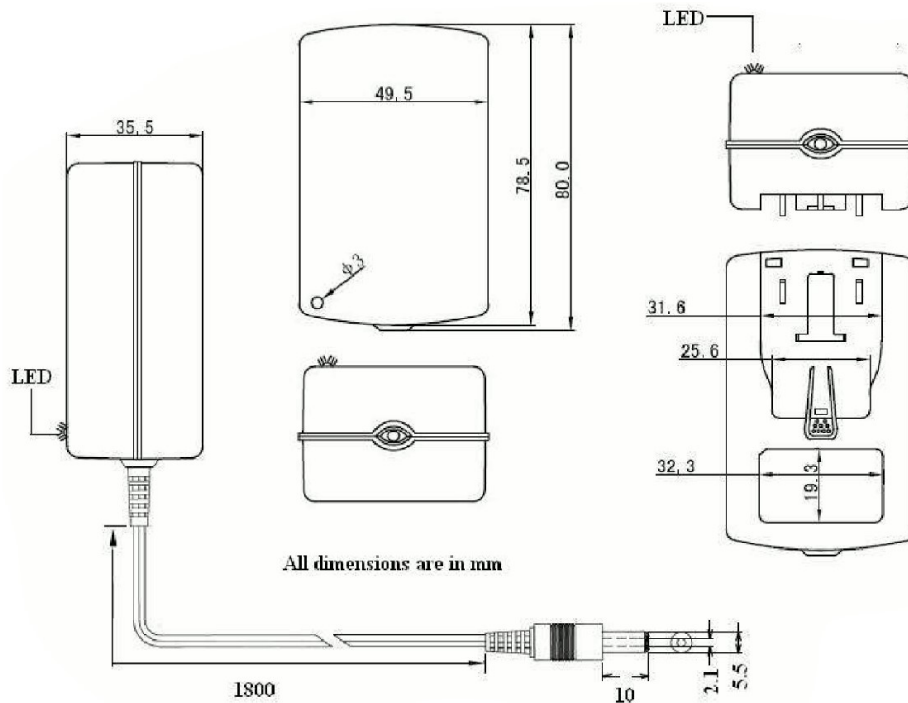
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## Diagrams



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