

EXTERNAL DESKTOP POWER SUPPLY

15VDC 15WATT



T5815ST

Features:

- Universal Input
- IEC-320-c14 Input Connector
- 3 Year Warranty
- Efficiency Level VI
- Safety approved to: UL, c-UL, TUV, GS, CE



Description:

The Stontronics Range of 15 watt AC/DC switch mode power supplies provide 15 watts of continuous output power in a high quality compact enclosure suitable for many general power applications.

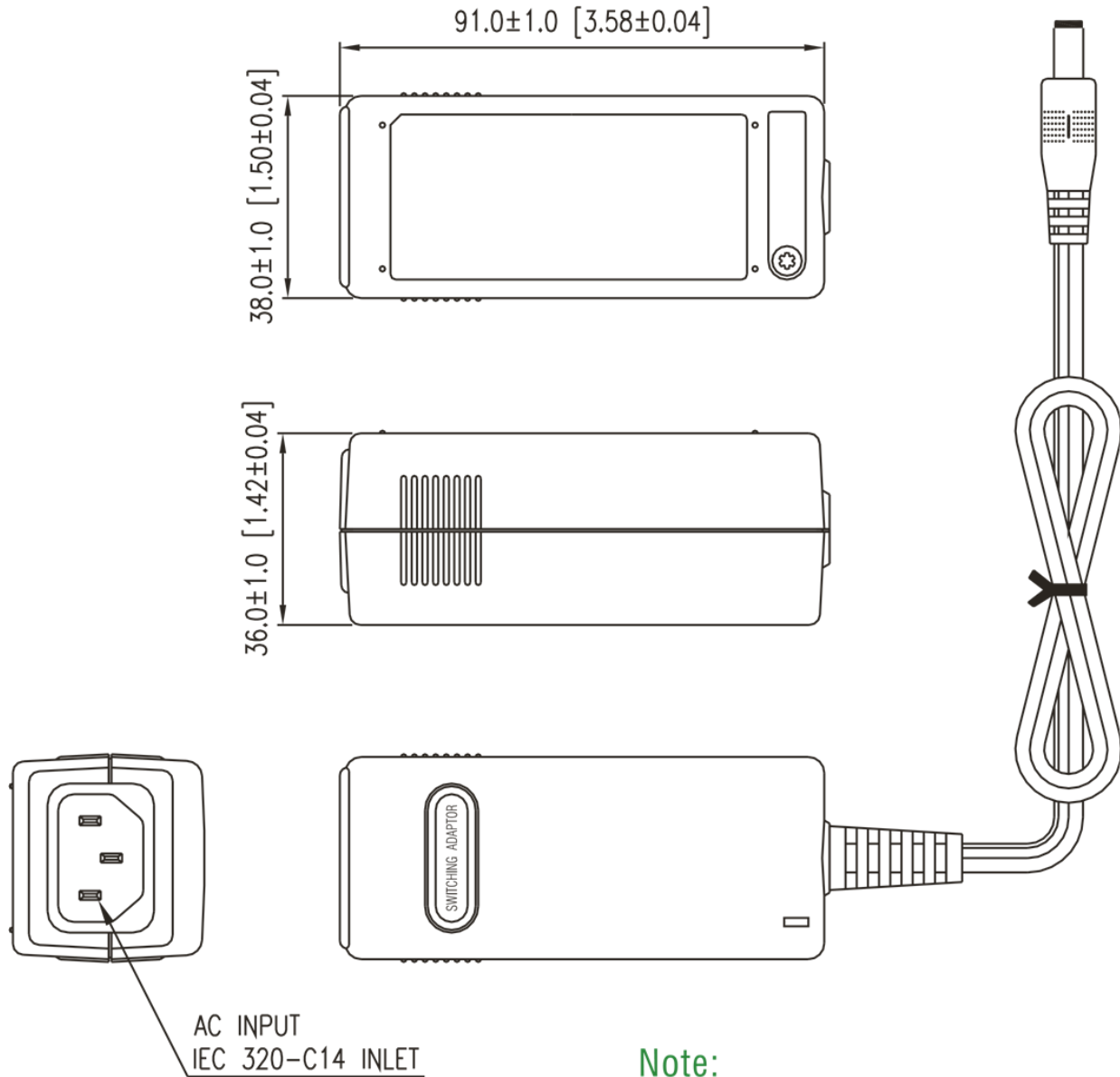
Specification	
Part Number	T5815ST
Input Voltage Range	90 → 264 V ac
Input Frequency Range	47 → 63Hz
Input Connector	IEC 320-C14
Input Current Rated	0.4A (at 115Vac), 0.26A (at 230Vac)
Inrush Current	12-15A (at 115Vac), 26-30A (at 230Vac)
Efficiency	72 ~ 85% (at 230Vac)
Input Power(Output: No Load)	0~0.5W (at 240Vac)
Output Voltage Rating	15 V dc
Output Current Range	1A
Output Min Current	0A
Output Connection Type	2.1 x 5.5 x 12 mm Centre Positive - Straight
Line and Load Regulation	Full Load, Vin= 100~120VAC
	Full Load, Vin=230, 10~90% Load Change at Conditions
Over Load Protection	Null
Short Circuit Protection	Automatic Recovery
Ripple Voltage	0.5~1% (at 90Vac)
Hi-Pot	3000Vac or 4242VDC 10mA 1 min
Safety Approved	UL, c-UL, TUV, GS, CE
EMI Standard	EN55022
Operating Temperature Range	0~70 °C
Storage Temperature	-40~85 °C
Operating Humidity	0~75%
Storage Humidity	0~95%
Dimensions	(L) 91 x (W) 38 x (H) 36 mm
Product Weight	165 gm
Regulator Type	Switched Mode Power Supply

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Diagrams



Note:
Weight: 165gs approx.