

150 Watt, TRH150A Series, Desk Top Series (Single Output)



electronicpowersolutions

- Universal AC Input 90-264 VAC
- 3 pole C14 IEC Inlet
- Full Approvals UL/CUL/TUV/CE
- Active PFC Meets EN61000-3-2
- Leakage Current <3.5mA
- Protected For Short Circuit / Over Voltage
- CoC Tier 2, DOE Level VI
- 2 Year Warranty



VI

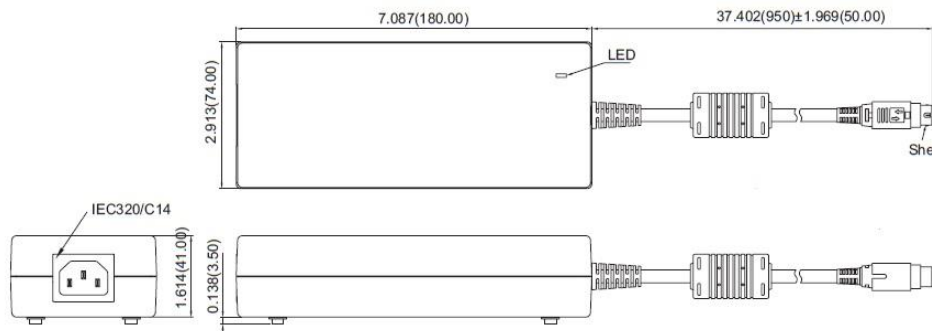
Specification

Input Voltage.....	90~264 VAC, 47~63 Hz
Inrush Current.....	120 A max @ 240 VAC
Output Voltage.....	See table below
Line Regulation.....	+/-1%
Load Regulation.....	+/-5%
Operating Temperature.....	-30°C to 65°C, (100% Load to 40°C, 50% load @ +65 °C)
Storage Temperature.....	-40 °C to 85 °C
Safety Standards.....	UL60950-1, EN60950-1, IEC60950-1, Class I
EMC Standards.....	EN55022 / Class B, FCC Part 15 Class B EN55024, EN61000-3-2,3, EN61204-3
Output Plug	Customer Specified
DC Output Cable Length.....	12 Volts 950mm, Others 1220mm
Dimensions.....	180(L) x 74(W) x 41(H).mm
Weight.....	950g each

Models and Ratings

Model	Output Voltage	Output Current	Efficiency
TRH150A120	12 V	12.5 A	89%
TRH150A150	15 V	10 A	89%
TRH150A180	18 V	8.34 A	89%
TRH150A190	19 V	7.9 A	89%
TRH150A240	24 V	6.25 A	89%
TRH150A280	28 V	5.36 A	89%
TRH150A360	36 V	4.17 A	89%
TRH150A480	48 V	3.13 A	89%

Mechanical Details



Picture shows DIN connector as example – actual connector is customer specified.

Specifications are subject to change without notice, E&OE. ALL PSU Terms & Conditions Apply.

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