

## Features

- Compliant to DoE 2016 (Level VI)
- ErP Stage 2, NRCAN & GEMS Level VI
- No Load Power Consumption < 0.1 W
- Regulated Output with Low Ripple Noise
- 1 Year Warranty

## Marks / Approvals



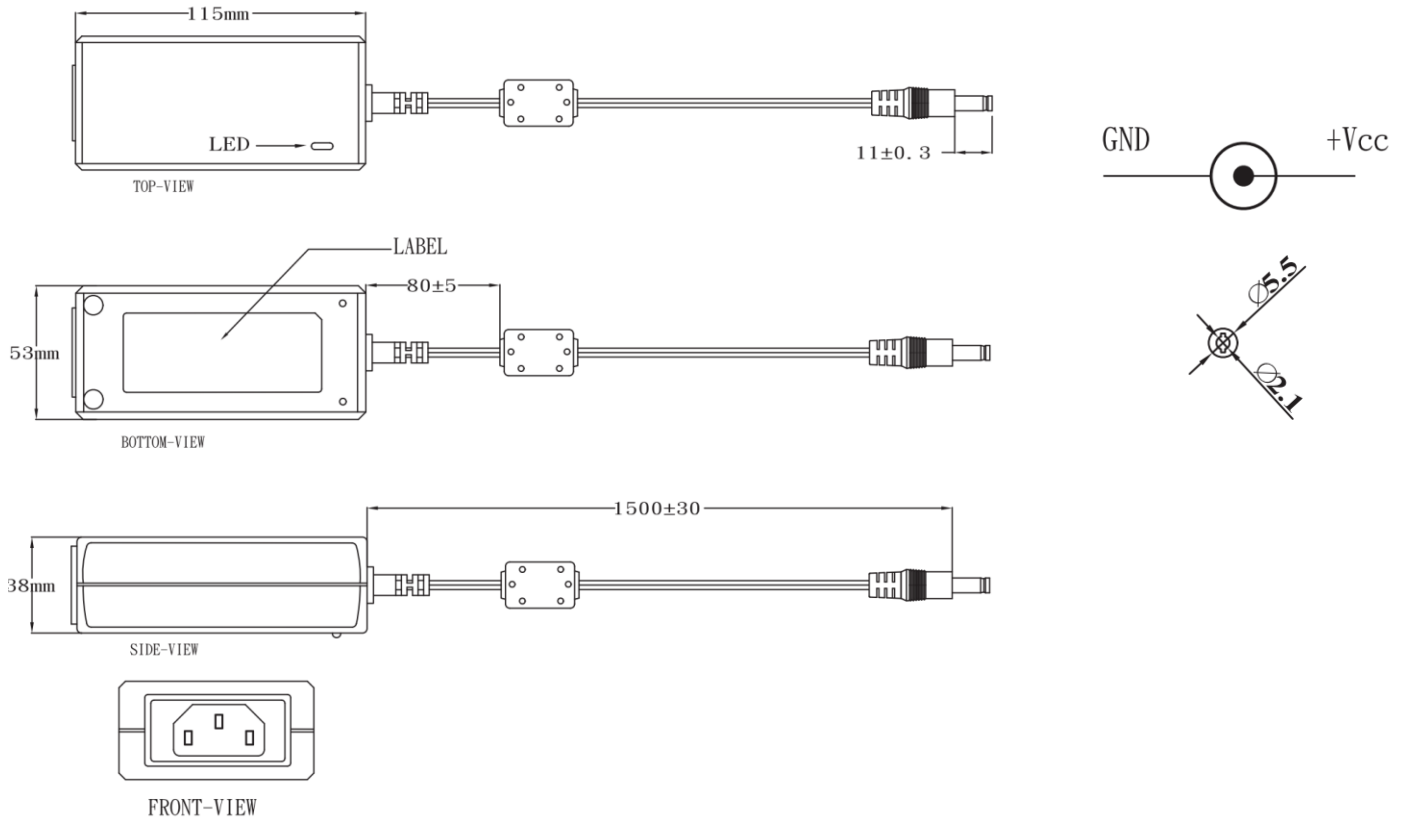
Abbildung ähnlich, Abweichungen möglich  
Image similar, variations possible

P: C14 Inlet (Protection Class I)  
A: C8 Inlet (Protection Class II)

## Specifications

	MODEL	Voltage	Min. Load	Max. Load	Max. Power
	ATS 065T-P/A120	12.0 V	0.00 A	5.00 A	60 W
	ATS 065T-P/A135	13.5 V	0.00 A	4.82 A	65 W
	ATS 065T-P/A150	15.0 V	0.00 A	4.34 A	65 W
	ATS 065T-P/A160	16.0 V	0.00 A	4.07 A	65 W
	ATS 065T-P/A180	18.0 V	0.00 A	3.62 A	65 W
	ATS 065T-P/A190	19.0 V	0.00 A	3.43 A	65 W
	ATS 065T-P/A200	20.0 V	0.00 A	3.25 A	65 W
	ATS 065T-P/A240	24.0 V	0.00 A	2.71 A	65 W
	ATS 072T-P/A240	<b>24.0 V</b>	<b>0.00 A</b>	<b>3.00 A</b>	<b>72 W</b>
	ATS 065T-P/A241	24.0 V	0.00 A	2.71 A (Peak: 11 A)	65 W
	ATS 065T-P/A300	30.0 V	0.00 A	2.17 A	65 W
	ATS 065T-P/A320	32.0 V	0.00 A	2.04 A	65 W
	ATS 065T-P/A321	32.0 V	0.00 A	2.04 A	65 W
	ATS 065T-P/A480	48.0 V	0.00 A	1.36 A	65 W
	ATS 065T-P/A560	56.0 V	0.00 A	1.17 A	65 W
INPUT	<b>Voltage</b>	AC 100 V – 240 V			
	<b>Frequency</b>	50 Hz - 60 Hz			
	<b>Current</b>	1.40 A max.			
	<b>Protection</b>	Internal Primary Current Fuse, Inrush Limiting			
OUTPUT	<b>Load Regulation</b>	± 5 % (typical)			
	<b>Ripple</b>	1 % – 2 % V p-p max. for output voltage at full load			
	<b>Transient Response</b>	0.5 ms for 50 % load change typical			
	<b>Leakage Current</b>	0.25 mA max.			
	<b>Protection</b>	Short circuit Protection • Over Voltage Protection • Over Current Protection			
OTHERS	<b>Cooling</b>	Convection			
	<b>Efficiency</b>	DoE Level VI • Energy Star • ErP Stage 2 • NRCAN & GEMS Level VI Certified			
	<b>Holdup Time</b>	10 ms at full load			
	<b>Dielectric Withstand</b>	AC 3000 V Primary – Secondary			
	<b>MTBF</b>	300,000 calculated hours at 25 °C by telcordia SR-332			
	<b>Output Cable</b>	UL 1185 20 AWG / 18 AWG / 16 AWG, Ferrit Core, Length: 150 cm			
	<b>Output Connector Type</b>	<b>Standard:</b> 5.5 x 2.1 x 11 mm <b>ATS 065T-P/A241 only:</b> 3 Pin Mini DIN			
ENVIRONMENT	<b>Temperature</b>	Operating: 0 °C – 40 °C / Storage: -20 °C – 80 °C			
	<b>Humidity</b>	Operating: 20 % RH – 80 % RH / Storage: 10 % RH – 90 % RH			
EMI Conduction & Radiation	Compliance to EN 55022 Class B				
Harmonic Current	Compliance to EN 61000-3-2, -3				
EMS Immunity	Compliance to IEC 61000-1-2, -3, -4, -5, -6, -8, -11				
Safety	IEC / EN / UL 60950-1 • CE • RCM • PSE • BSMI				
Case Dimensions	115 mm × 53 mm × 38 mm				
Weight	310 g				

Standard



ATS 065T-P241 / ATS 065T-A241

