

60 Watt Series

Wall Mount Type
USA / Japan / Taiwan / Europe

ATS060T - W X X X □

O / P Voltage ← U : US Plug
E : EU Plug



Features :

- IEC/EN/UL 62368-1
- 100-240VAC Universal Input
- Regulated Output With Low Ripple Noise
- Safety Agency Requirements and EMI/EMS Certified
- Modified and Custom Design Available
- 1 Year Warranty

Model	O/P Voltage	O/P Current	Watt
ATS060T-W120□	12.0V	5.00A	60W
ATS060T-W150□	15.0V	4.00A	60W
ATS060T-W180□	18.0V	3.33A	60W
ATS060T-W190□	19.0V	3.15A	60W
ATS060T-W240□	24.0V	2.50A	60W
ATS060T-W300□	30.0V	2.00A	60W
ATS060T-W480□	48.0V	1.25A	60W

Input

Voltage	100-240VAC
Line Frequency	50-60Hz
Current	1.5A Max.
Protection	Internal Primary Current Fuse
Configuration	U for US Plug
	E for EU Plug

Output

Load Regulation	±5% (Typical)
Ripple & Noise	1% Vp-p Max. for Output Voltage@ Full Load
Transient Response	0.5mS for 50% Load Change Typical
Hold-up Time	10mS @ Full Load
Protection	Short Circuit Protection / Over Voltage Protection / Over Current Protection

Electrical

Topology	Switching Flyback
Dielectric Withstand	3000VAC Primary - Secondary
Leakage Current	0.25mA
Efficiency	DoE Level VI, ErP Stage 2, CoC Tier 2
EMC Standards	EN55032
	EN61000-3-2,3
	EN55035
MTBF	300,000 Calculated Hours at 25°C, by Telcordia SR-332

Environmental

Operating Temperature	-20 to + 40°C
Storage Temperature	-20 to + 80°C
Relative Humidity	Operating : 20 to 80% RH
	Storage : 10 to 90% RH
Cooling	Natural Convection Cooling

Mechanical

Case Dimension	U - L 95 x W 35.5 x H 77 (mm)
	E - L 95 x W 35.5 x H 92 (mm)
Weight	275g (Ref.)

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