GREEN MODE

RoHS

Country of Origin: China 0~40 [°C] Operating Temperature :

115 x 53 x 38 [mm] Dimension:

Efficiency level (ErP): VI



















Specifications					
Model	Voltage DC [V]	Loading [A]	Max. Power [W]	Ripple / Noise [mV] p-p	Connector [mm]
ATS065T-P480-T3	48	0~1.36	65	480	2.1x5.5x11

Features:

Available in inlet version: C13 (T3)

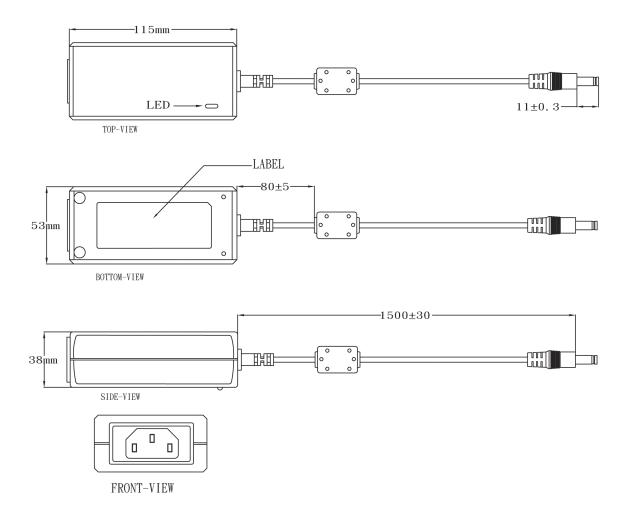
Output connector: standard: 2.1 x 5.5 x 11mm or customer requirement | Regulated Output With Low Ripple Noise | Safety Agency Requirements and EMI/EMS Certified Suitable for usage at Telecommunication, Computer, Industrial Controller, & OA System | 1 Year Warranty

OUTPUT				
Hold up time	10ms @ full load			
Efficiency (Normal)	Meet DoE / ErP (Stage 2) / GEMS / NRCan / CEC / EPA			
	Level VI@115V/60HZ,230V/50HZ			
Transient response	0.5 ms for 50 % load change typical			
Power consumption	Less than 0.21W ms max. At AC nominal input@output min load			
INPUT				
Voltage	(100~240)VAC			
Frequency	(50~60)hz			
Current	1.4A Max.			
Inrush Surge Current (cold start)	80A Max. / 240Vac			
	(Cold start at 25 °C, full load)			
leakage current	3.5mA			
PROTECTION				
Over current/ Short protection	(I out *180%) Max. / Automatic recovery after short-circuit fault being removed			
Over Voltage	(V out *150%) Max.			
Input protection	Internal Primary Current Fuse, Inrush Limiting			
No Load operation	Yes, to protect the power supply and system from damage			
Protection class	I			

EMC				
EMI	Compliance to EN 55022 Class B, EN 61000-3-2,3			
EMS	Compliance to EN 61000-4-2,3,4,5,6,8,11			
SAFETY				
cUL GS CB CE PSE BSMI RCM				
OTHERS				
Withstand Voltage	AC 3000 V Primary - Secondary			
M.T.B.F	300,000 Hrs.(Calculated Hours At 25°C:By Telcordia SR-332)			
Cable Length	1500mm (5 feet) Black UL1185 AWG22			
Cooling method	Natural Convection Cooling			
Temperature coefficient:	<±0.5%/°C			
ENVIRONMENT				
Temperature	Operating: 0~40°C / Storage: -20~80 °C			
Humidity	Operating: 20%~80%RH / Storage: 10%~90% RH non condensing			
WEIGHT				
NW: 280g/pc				
PACKING				
40 pcs/1 box				



Mechanical case specification:



Cable specification:

